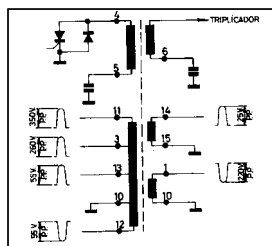
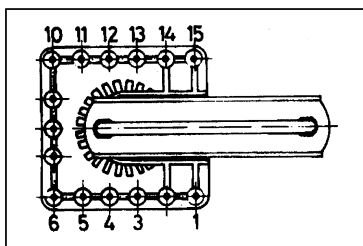


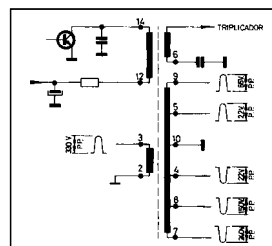
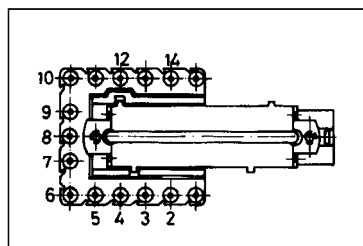
# HS-Trafos

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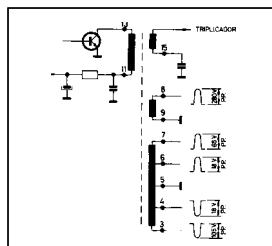
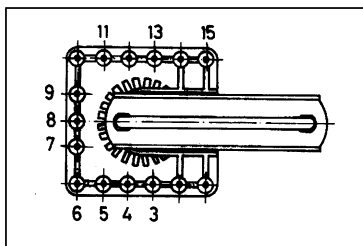
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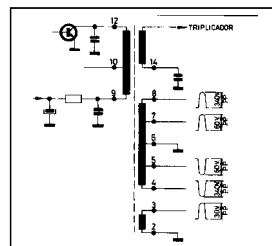
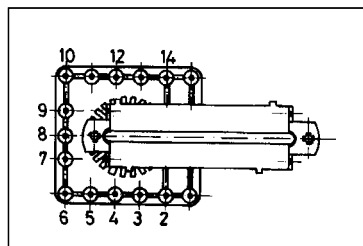
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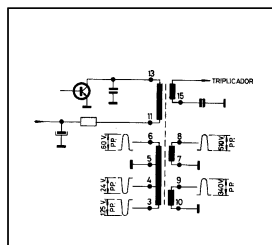
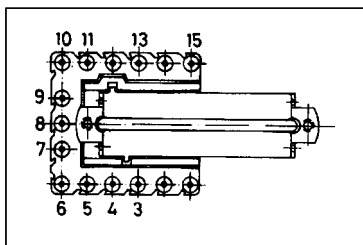
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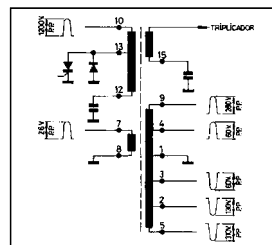
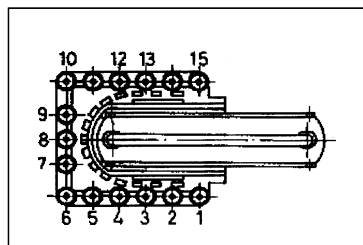
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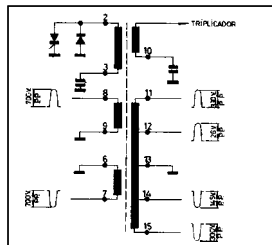
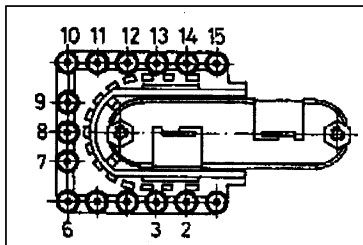
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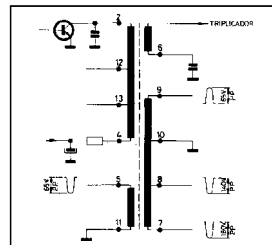
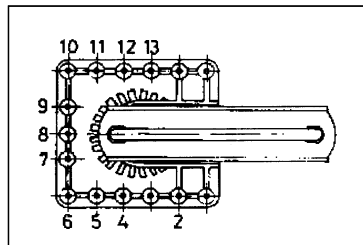
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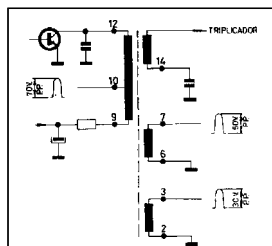
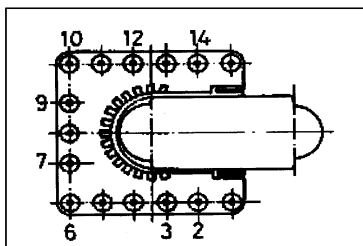
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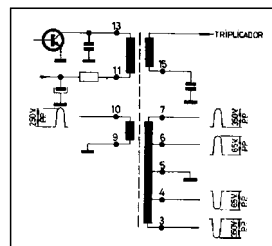
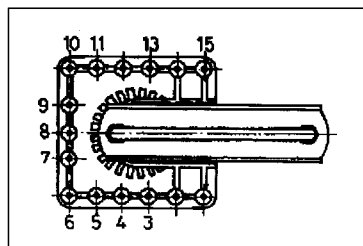
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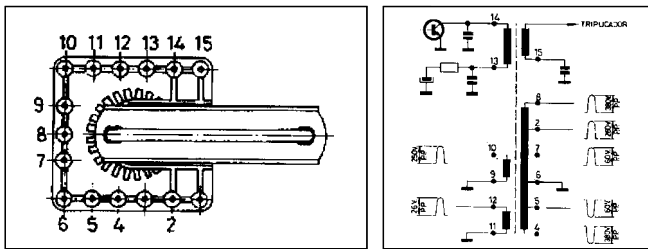
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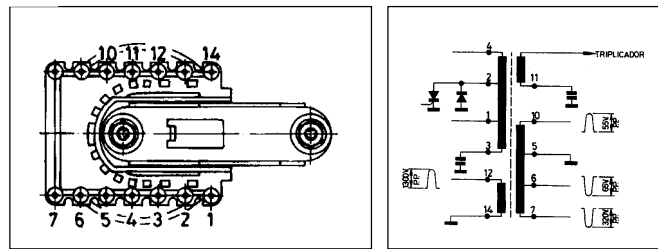
# HS-trafos

Bildsidor: HR 1153...HR 2045

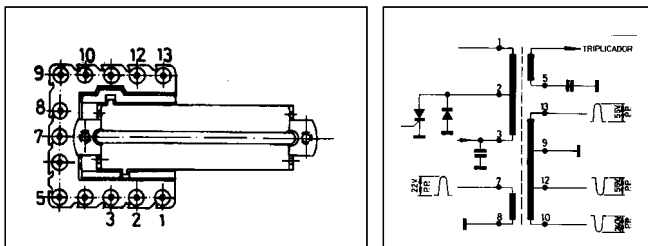
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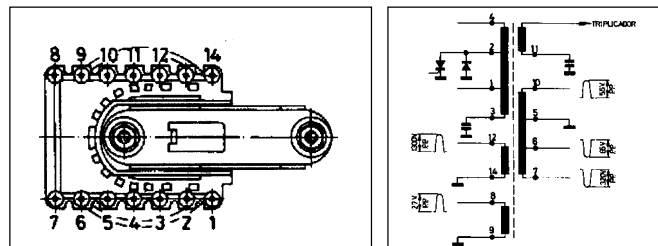
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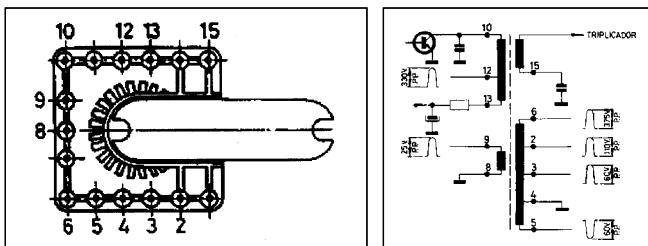
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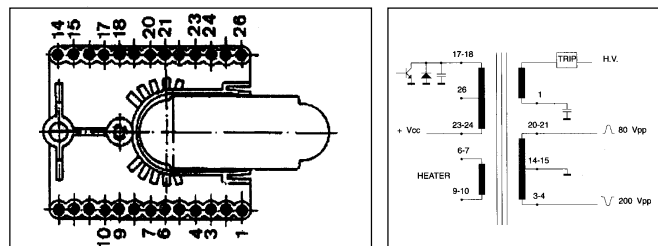
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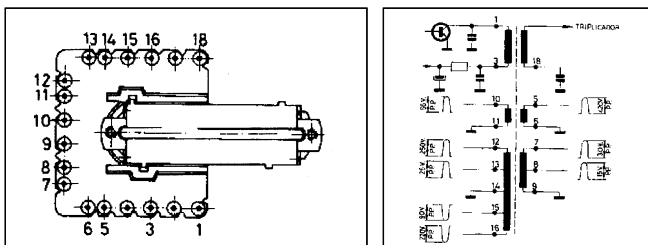
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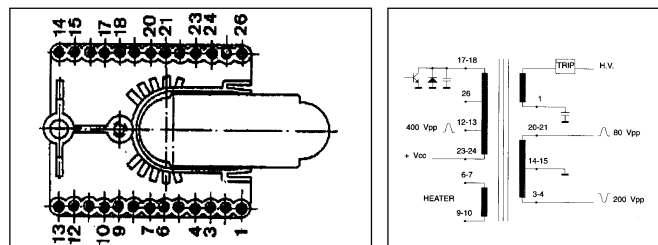
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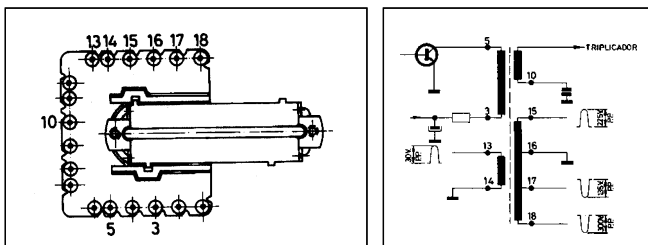
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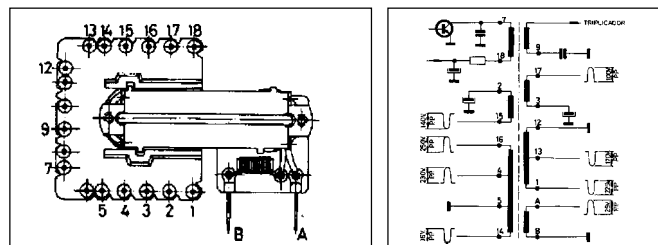
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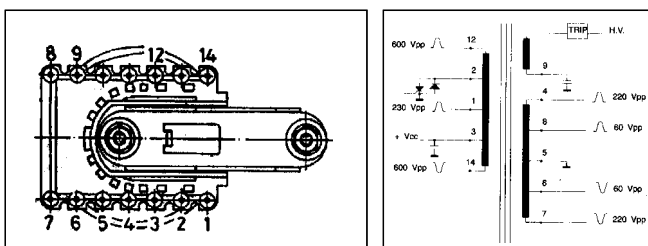
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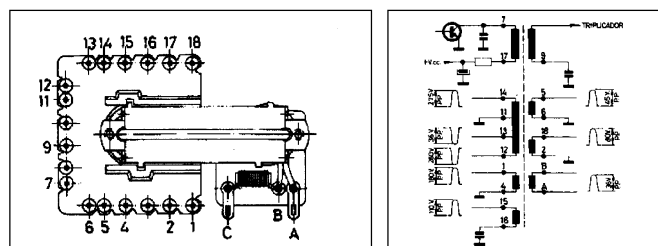
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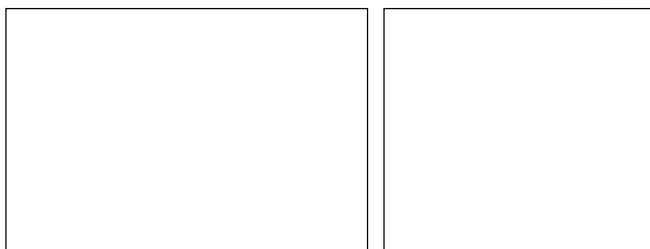
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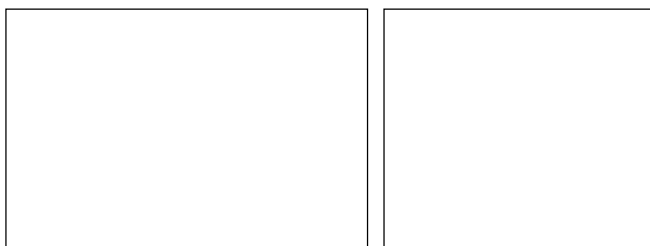
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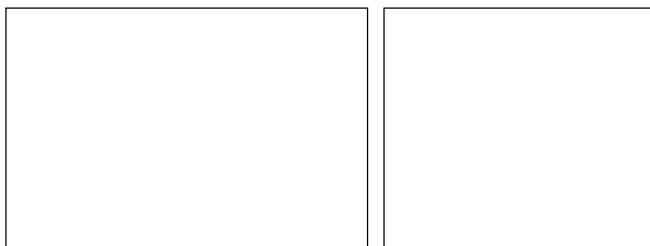
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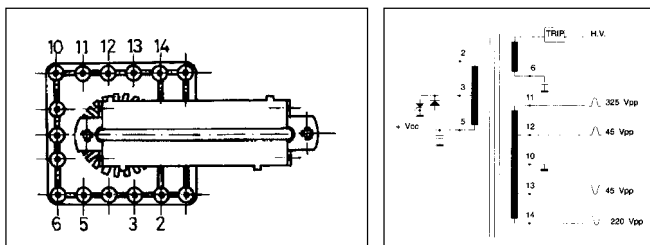
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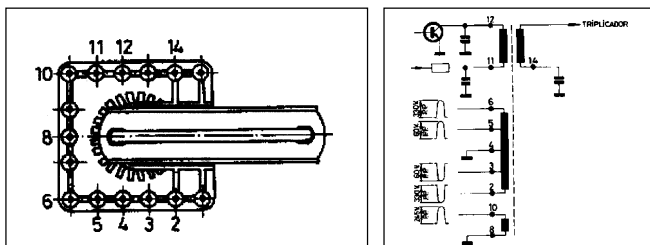
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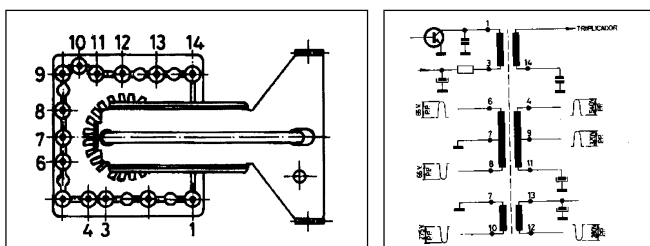
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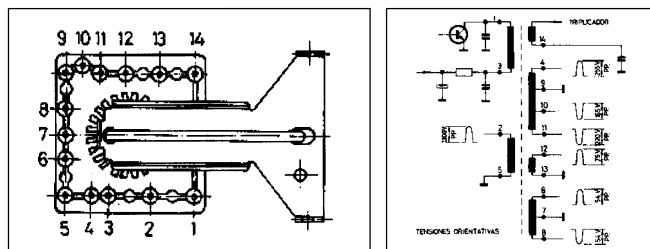
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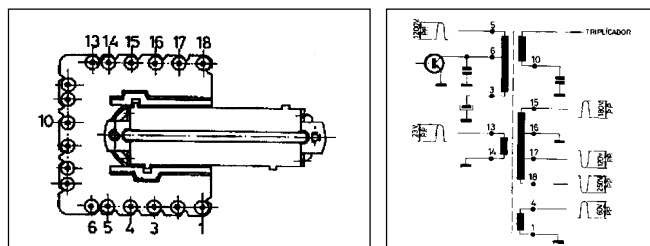
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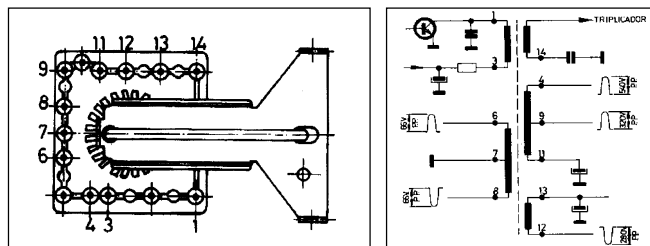
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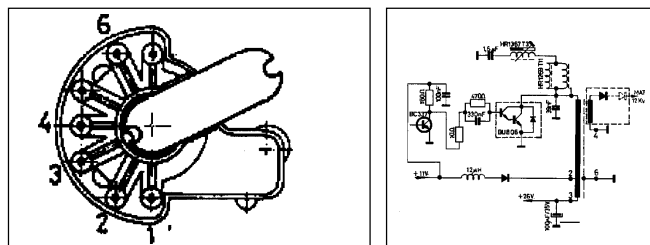
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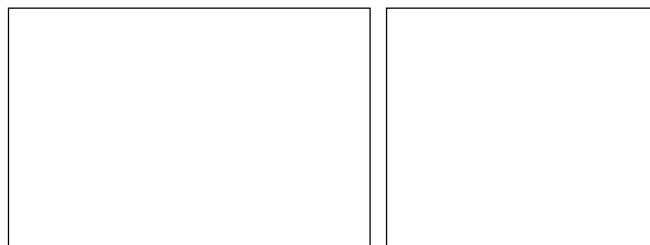
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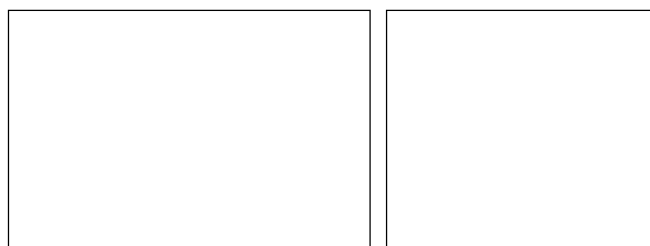
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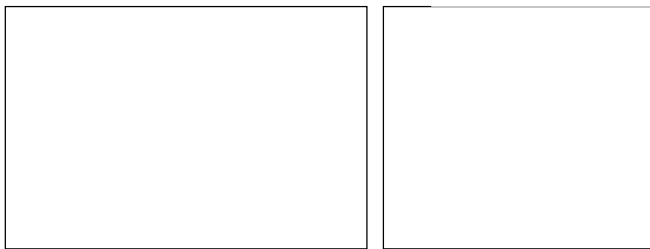
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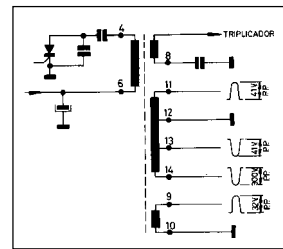
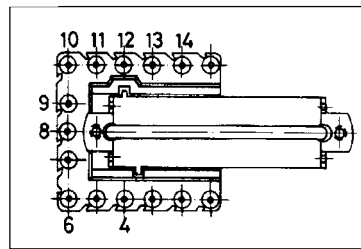
# HS-trafos

Bildsidor: HR 2287 T21...HR 3589

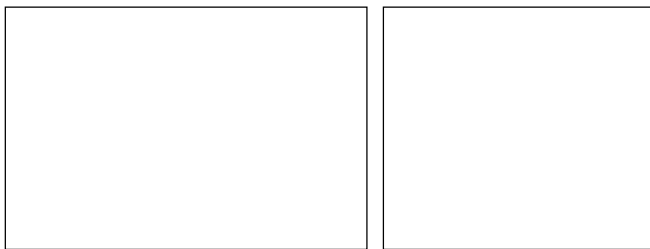
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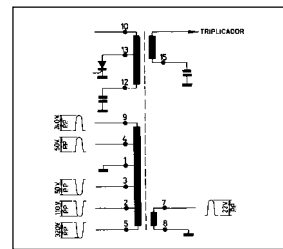
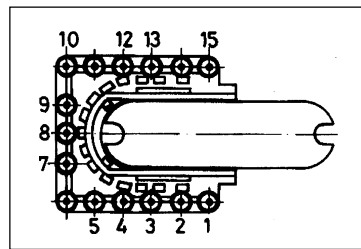
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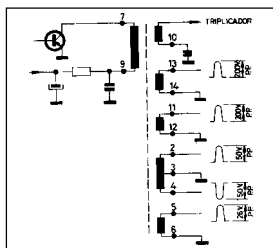
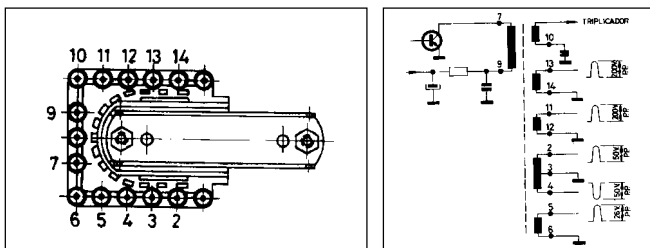
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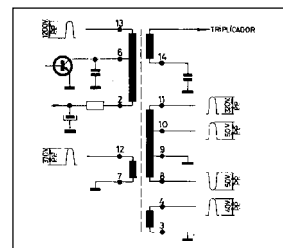
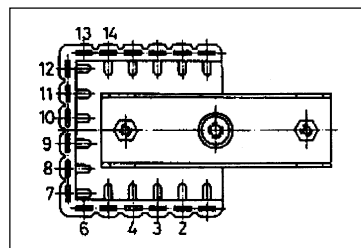
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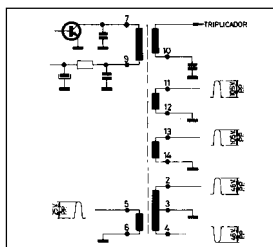
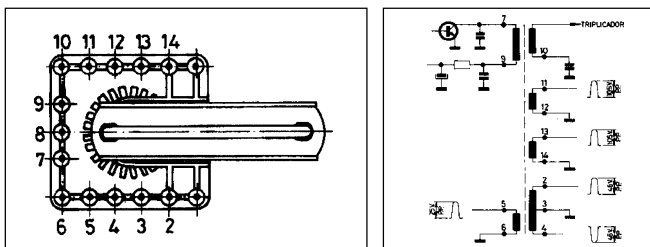
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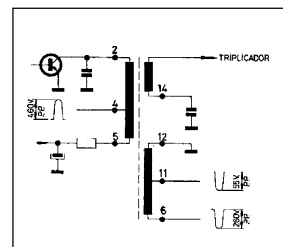
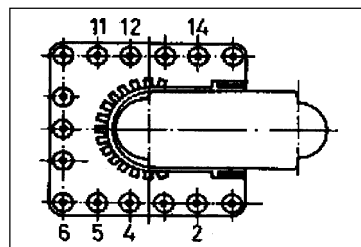
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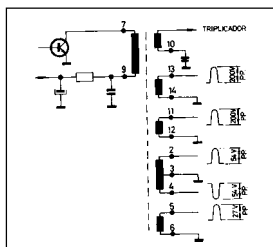
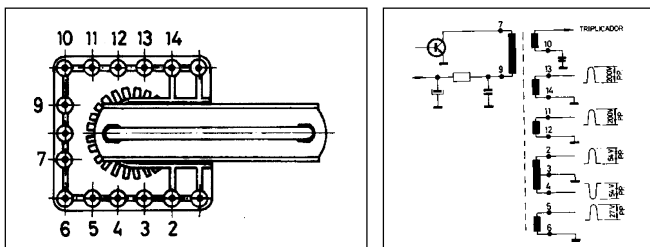
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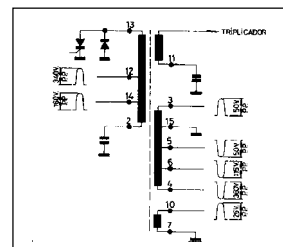
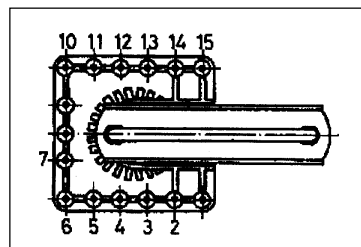
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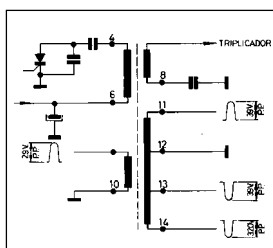
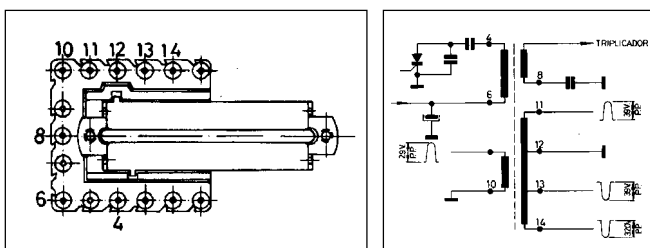
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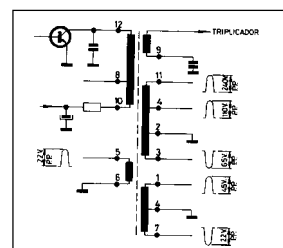
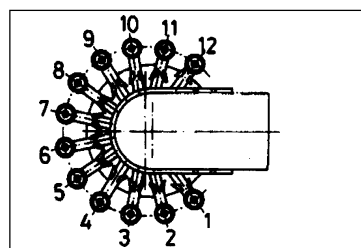
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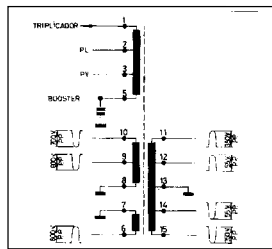
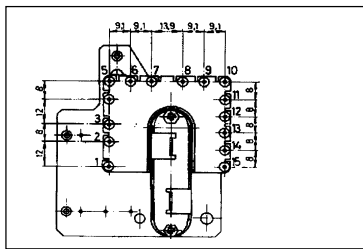
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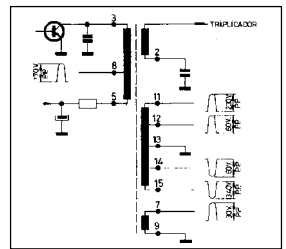
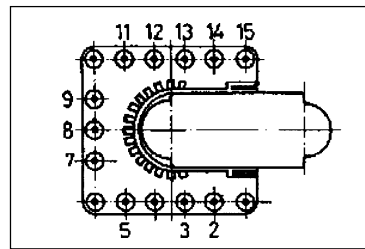
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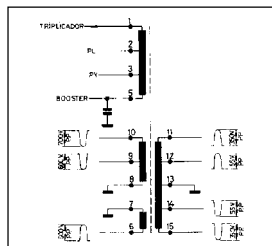
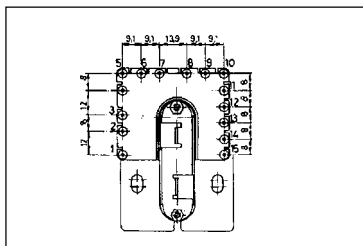
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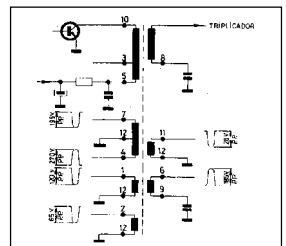
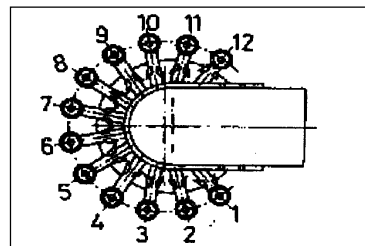
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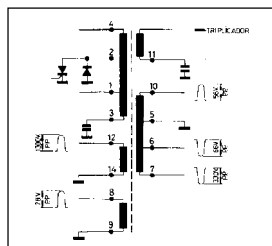
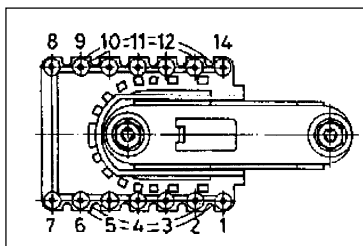
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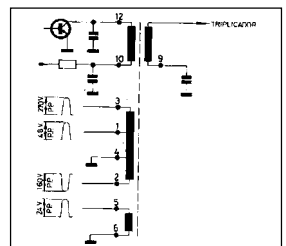
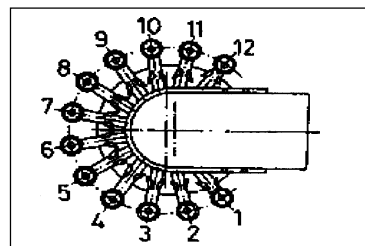
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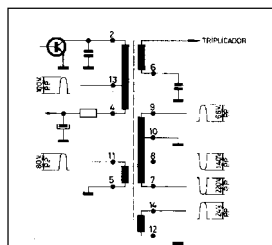
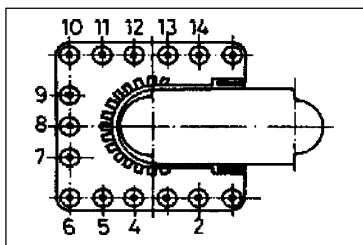
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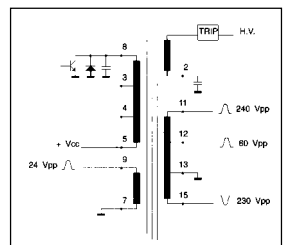
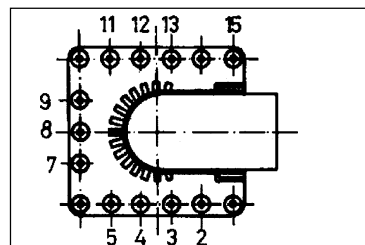
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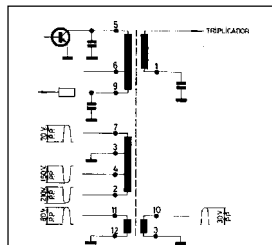
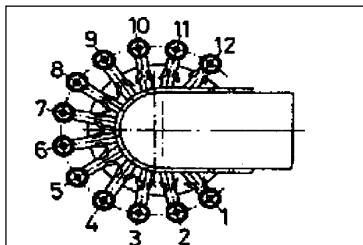
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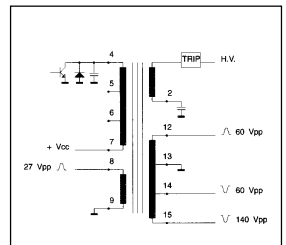
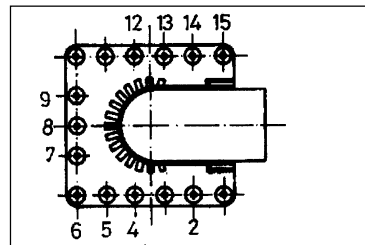
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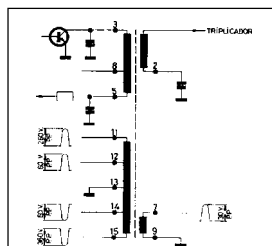
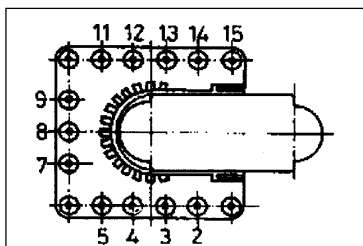
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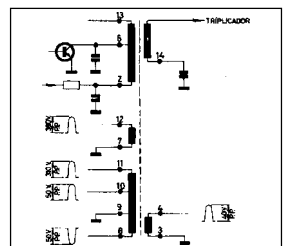
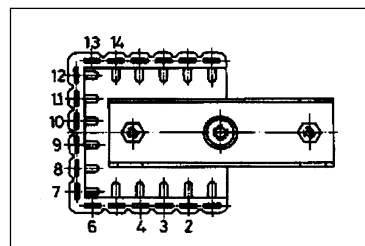
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## 253634 HR 3634



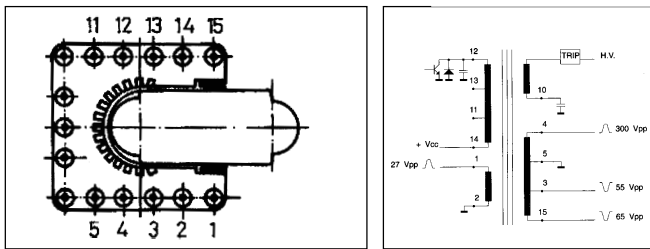
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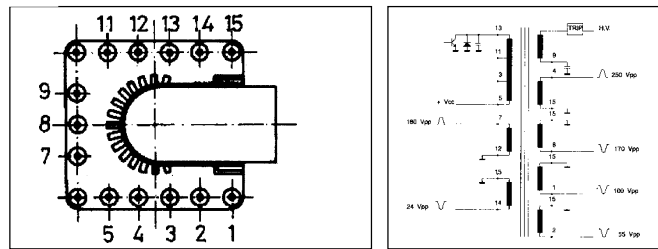
# HS-trafos

Bildsidor: HR 3762...HR 5703

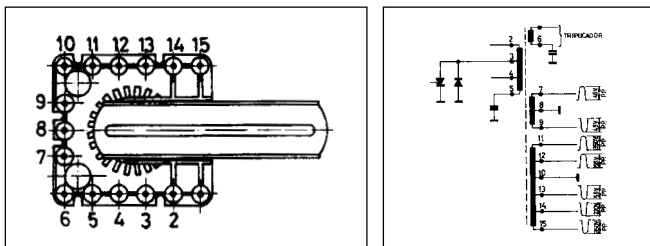
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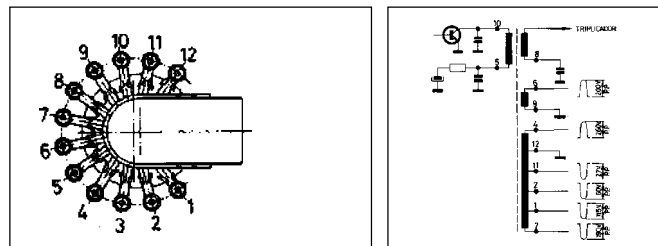
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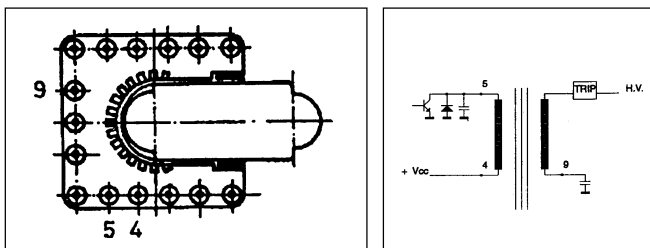
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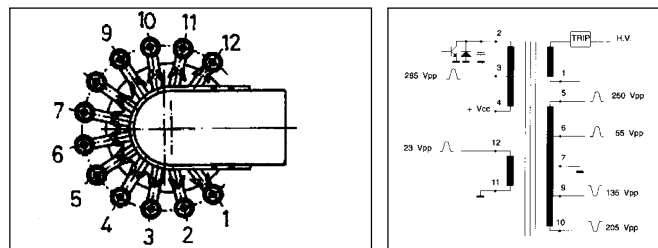
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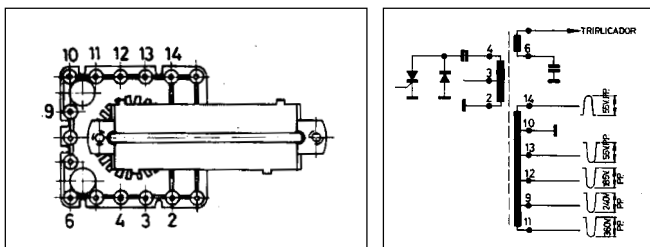
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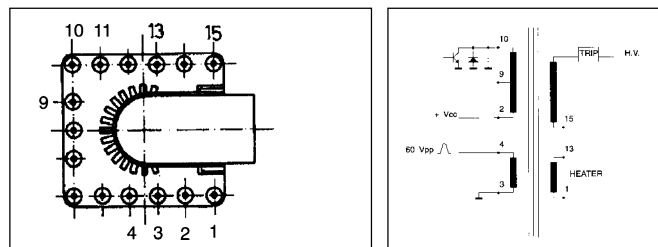
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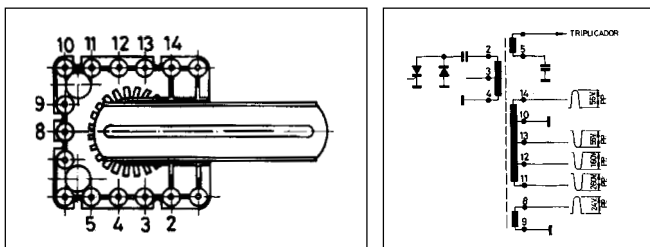
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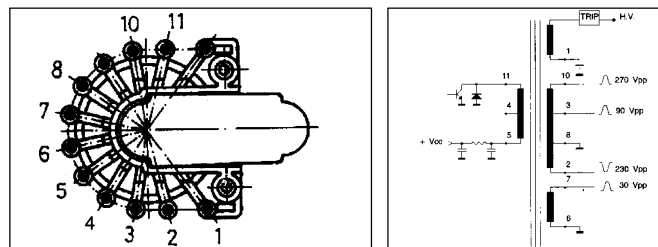
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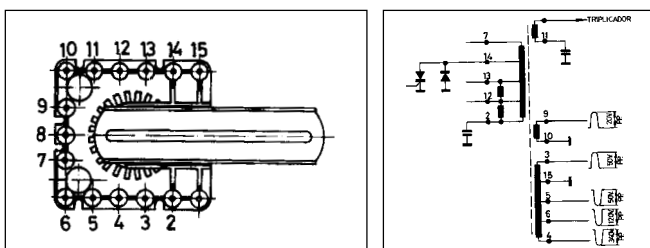
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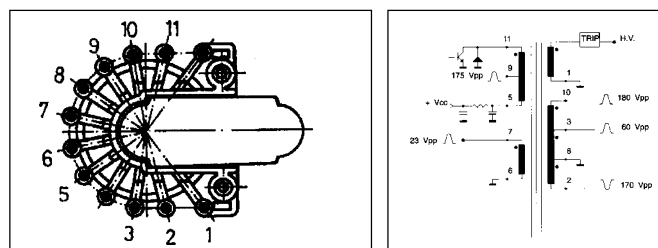
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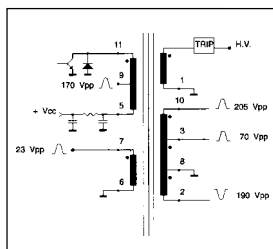
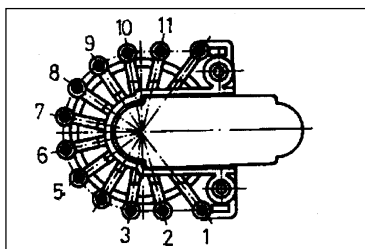
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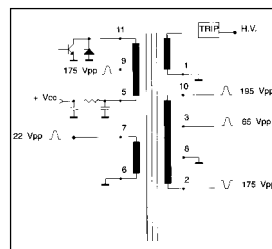
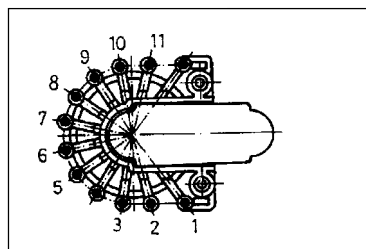
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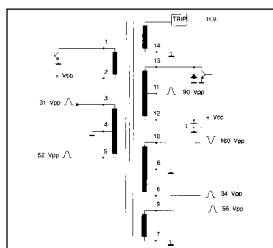
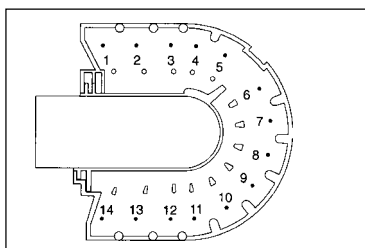
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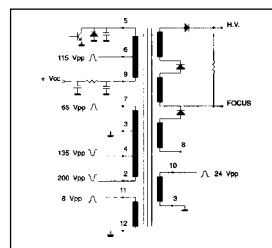
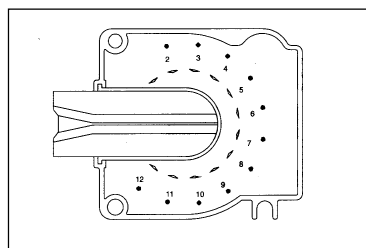
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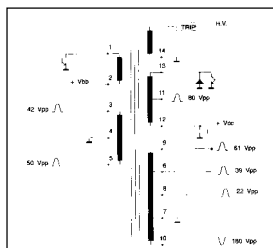
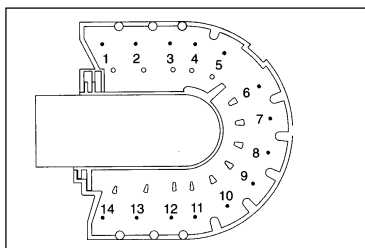
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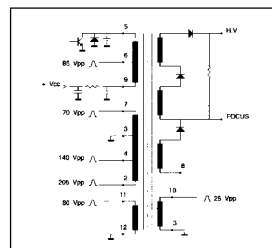
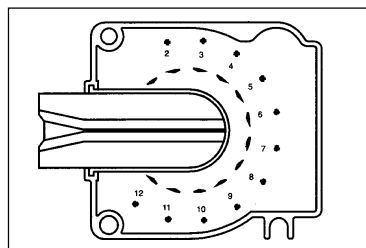
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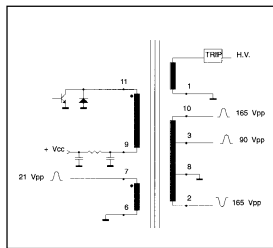
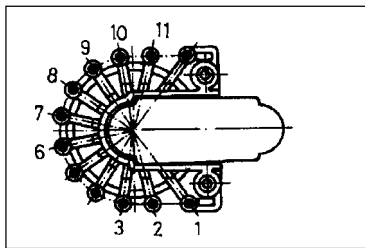
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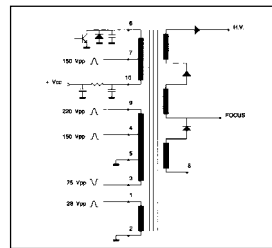
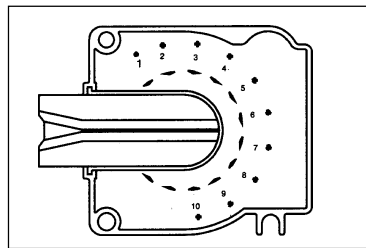
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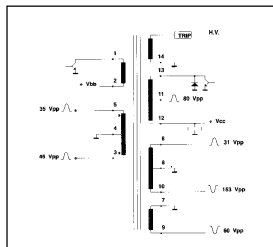
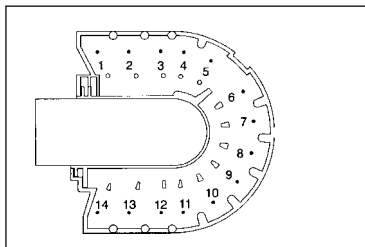
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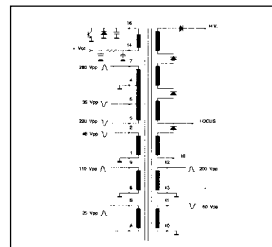
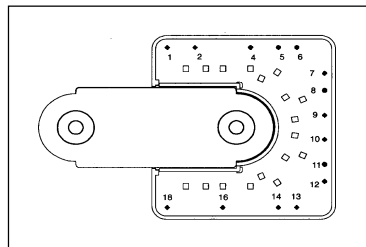
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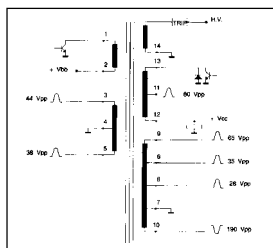
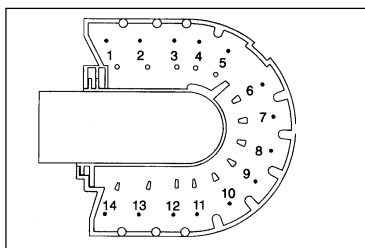
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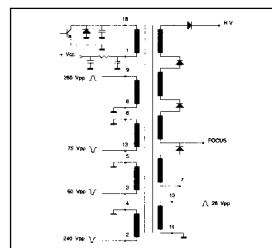
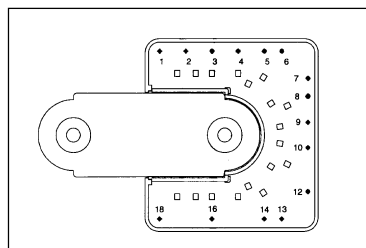
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## 255711 HR 5711



## 256012 HR 6012

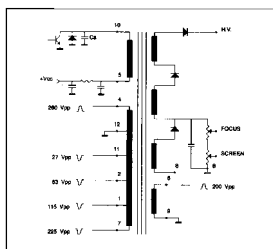
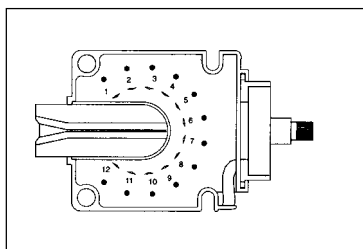




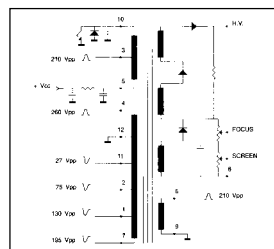
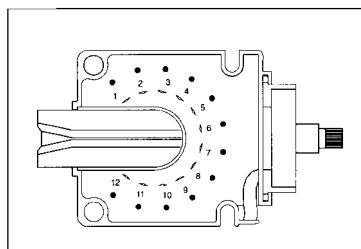
# HS-trafos

Bildsidor: HR 6020...HR 6043

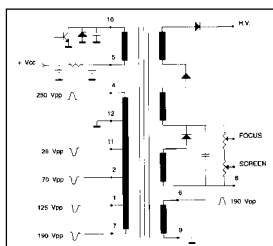
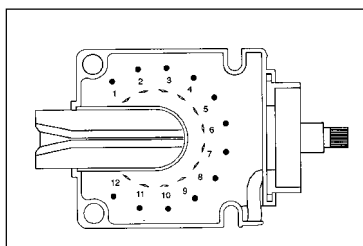
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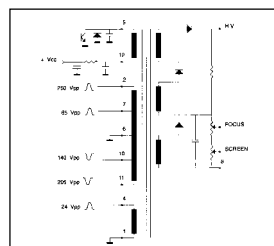
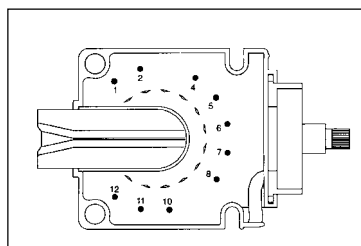
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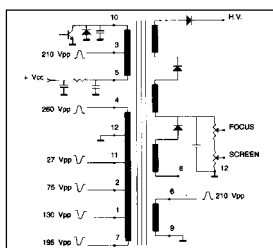
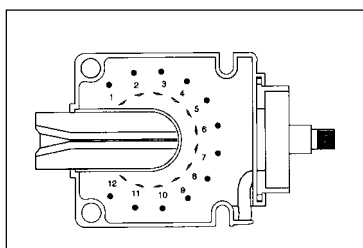
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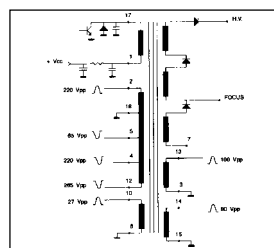
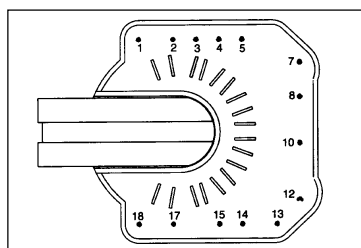
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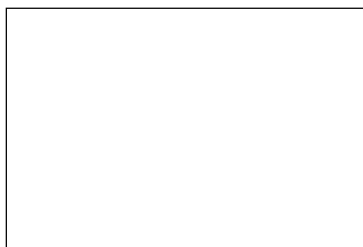
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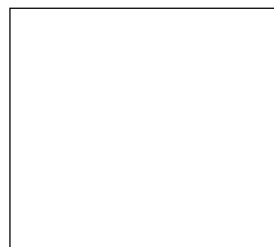
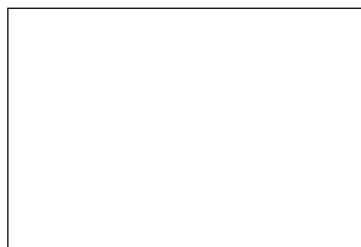
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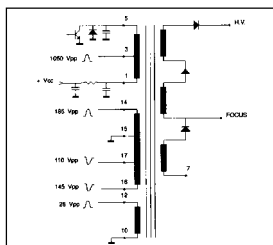
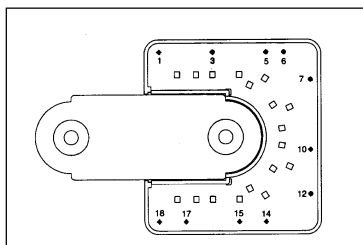
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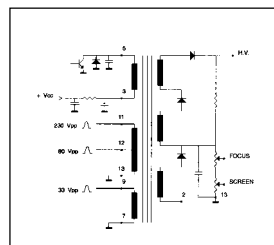
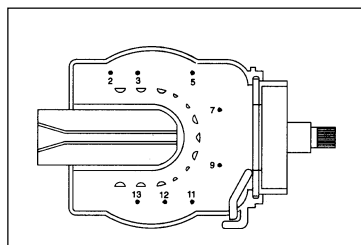
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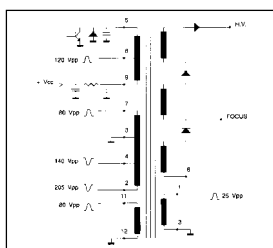
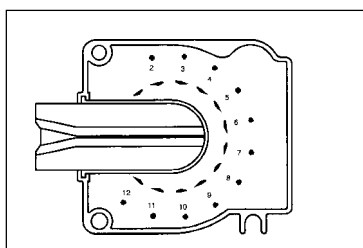
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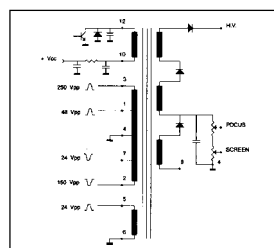
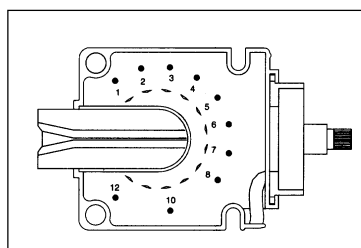
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**256032 HR 6032**

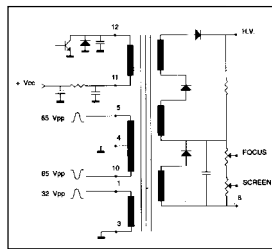
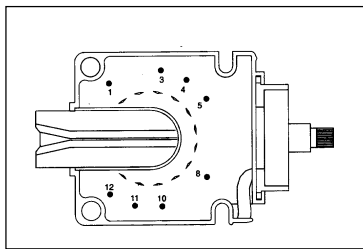


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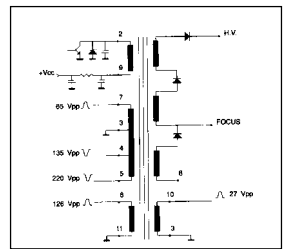
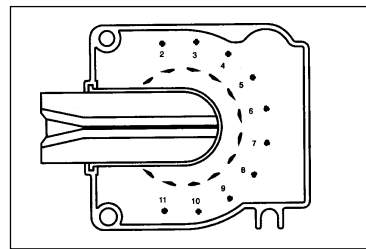




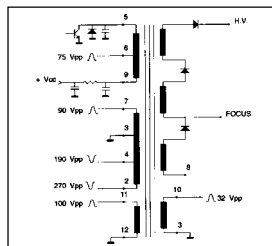
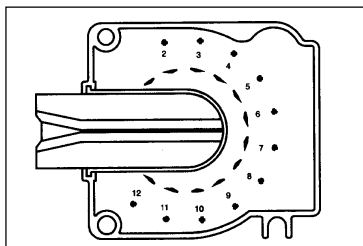
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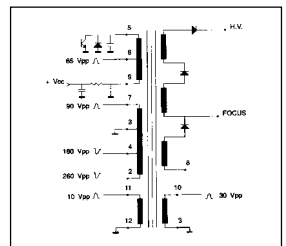
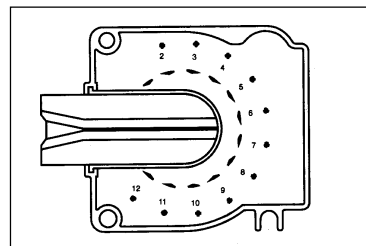
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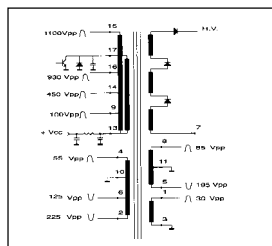
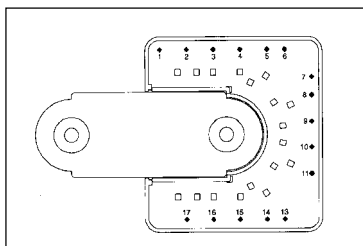
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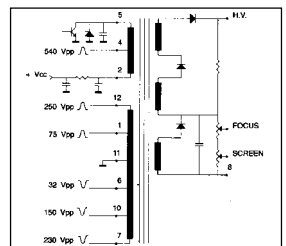
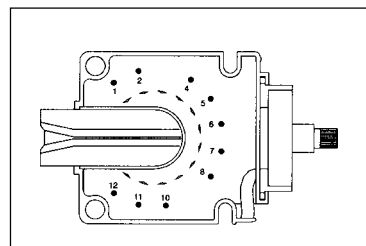
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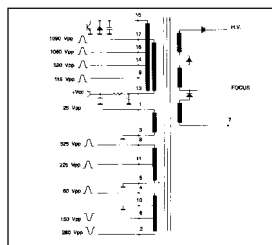
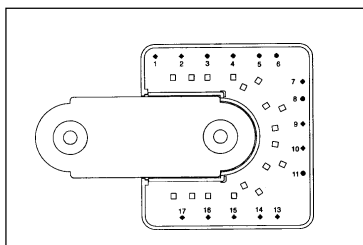
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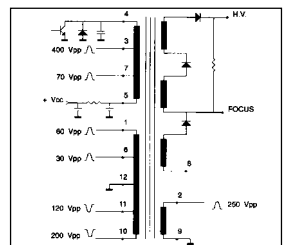
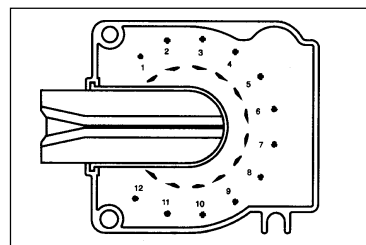
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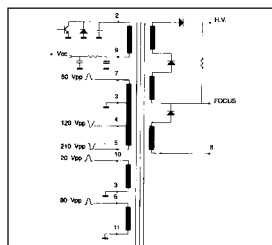
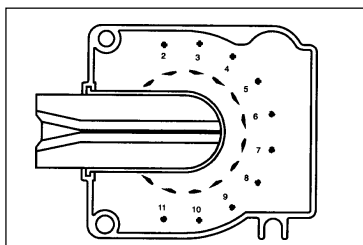
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## 256067B HR 6067B



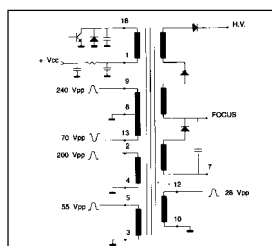
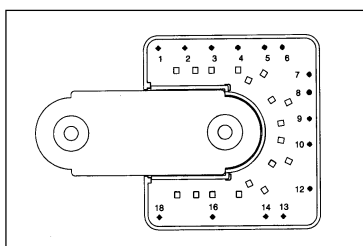
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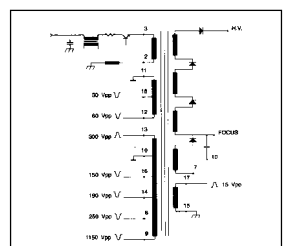
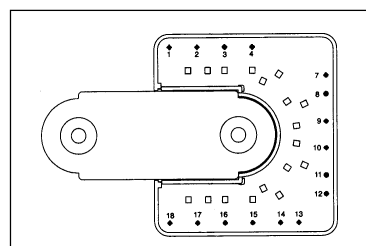
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## 256059 HR 6059



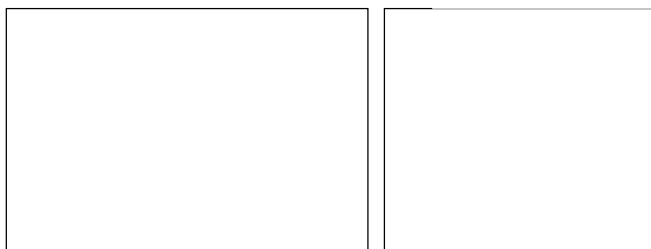
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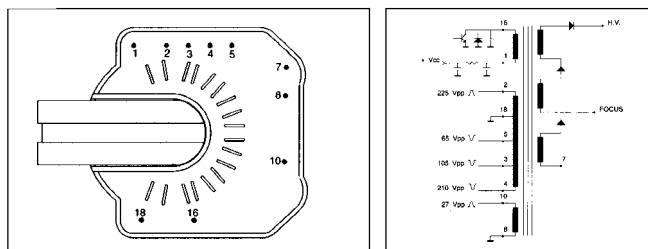
# HS-trafos

Bildsidor: HR 6072...HR 6114

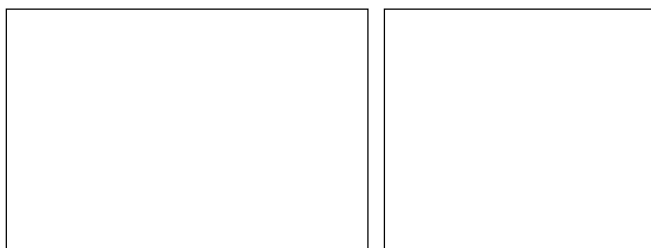
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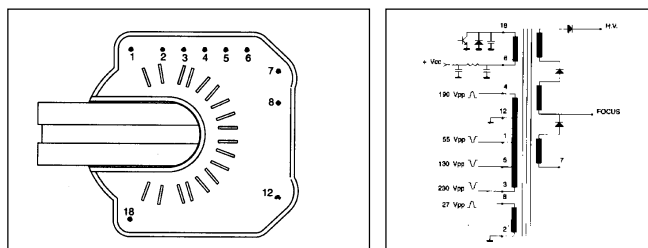
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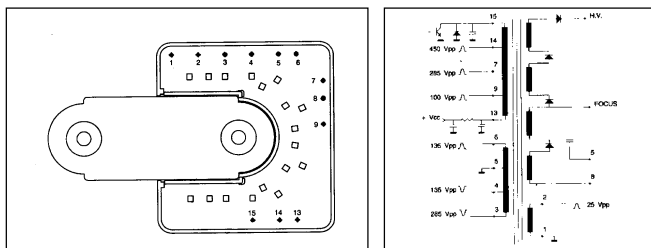
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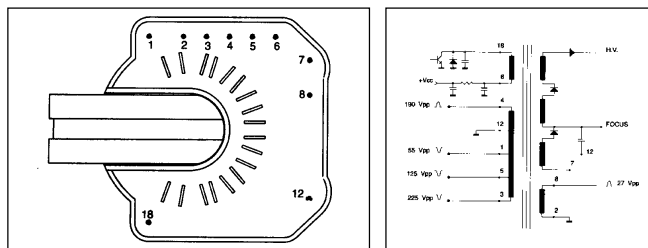
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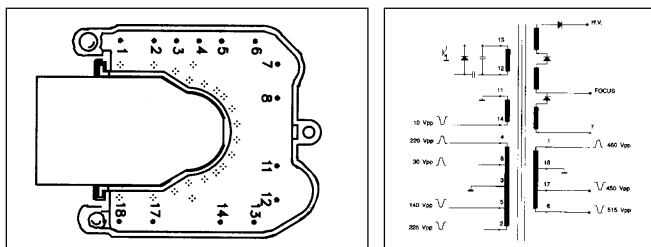
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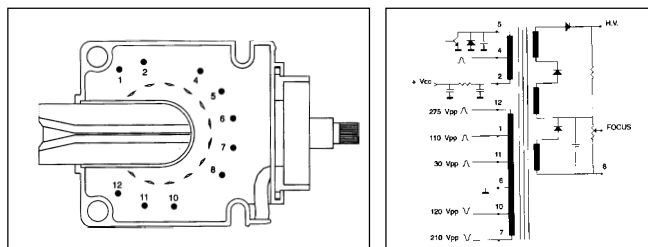
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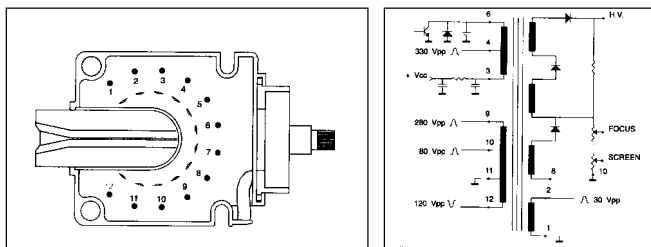
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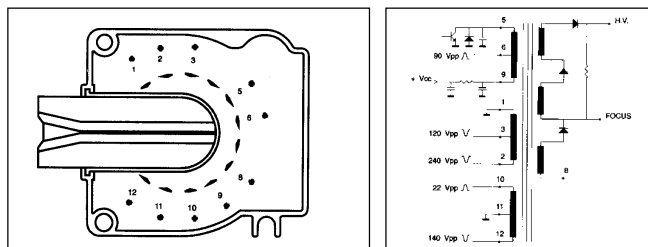
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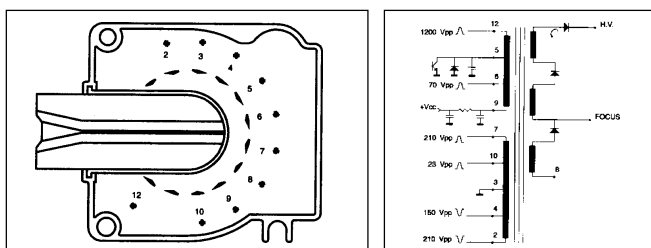
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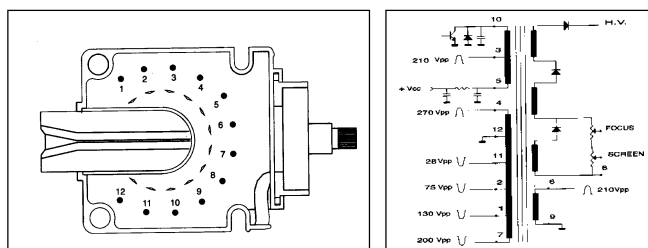
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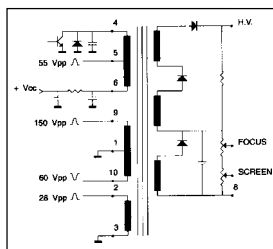
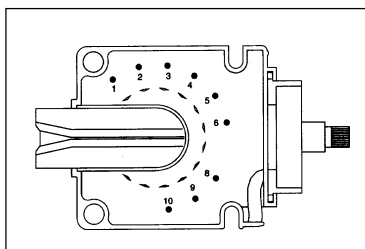
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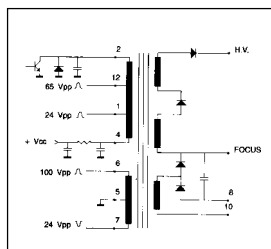
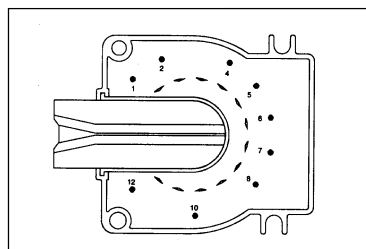
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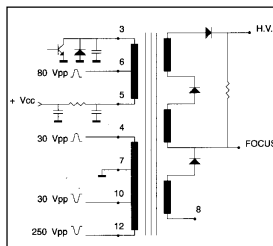
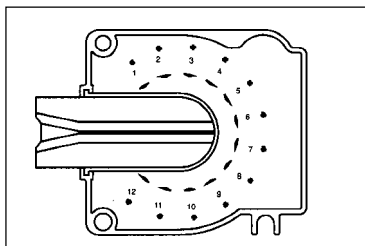
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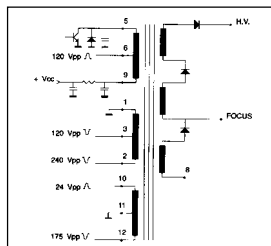
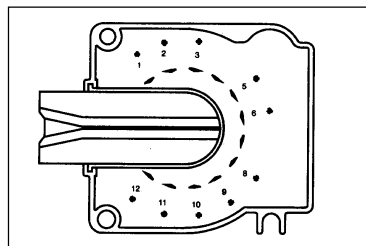
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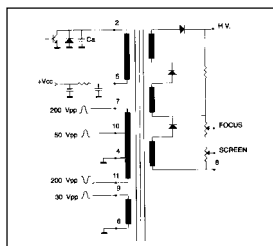
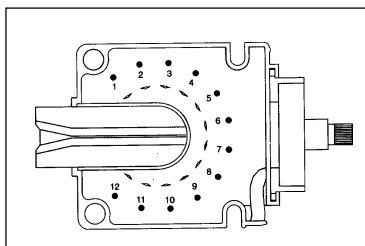
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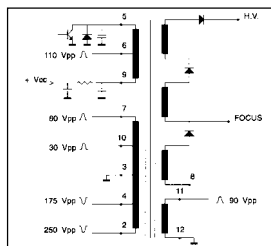
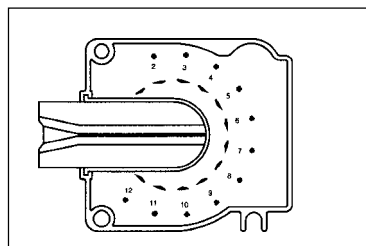
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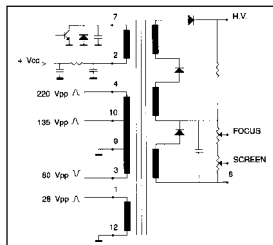
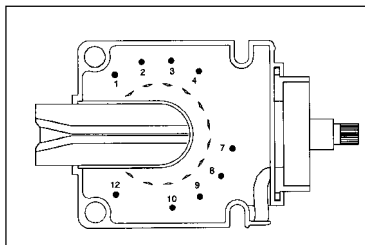
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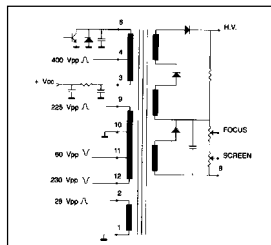
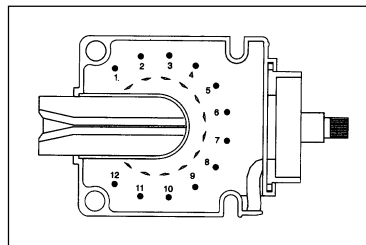
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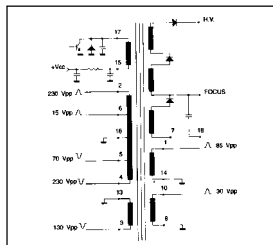
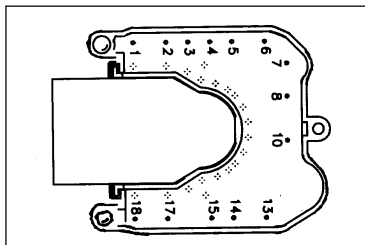
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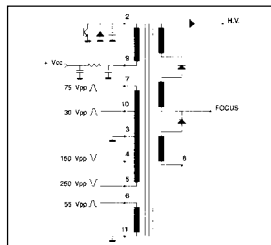
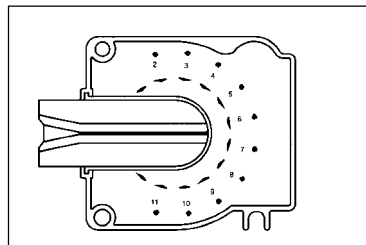
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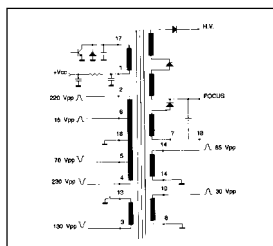
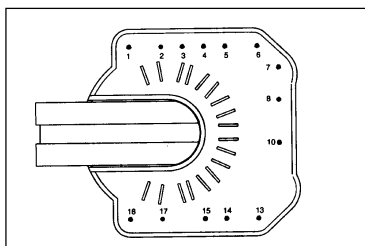
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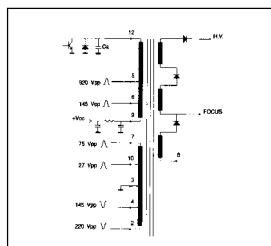
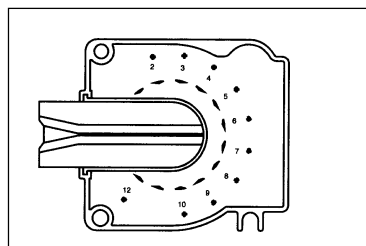
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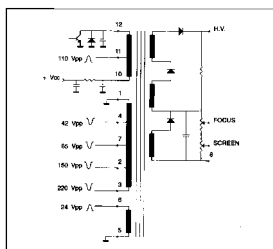
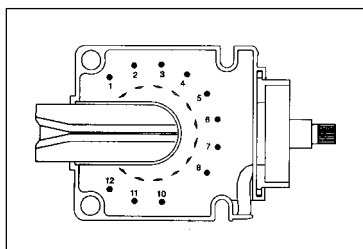
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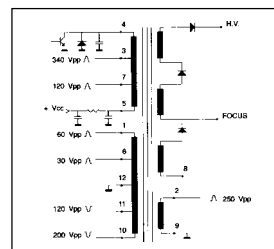
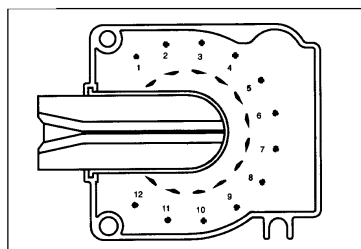
# HS-trafos

Bildsidor: HR 6155...HR 6175

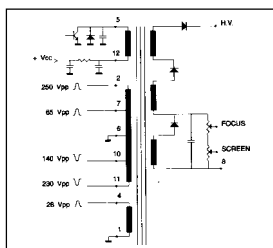
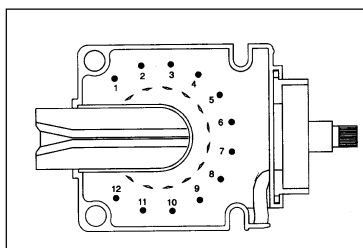
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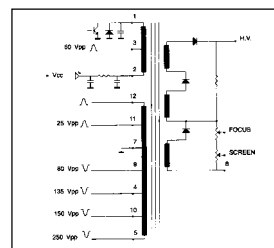
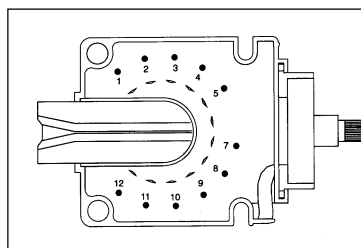
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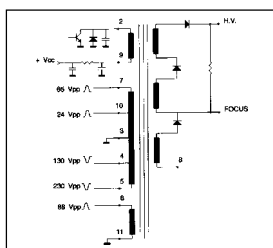
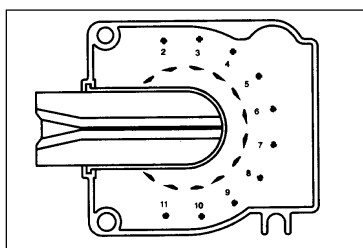
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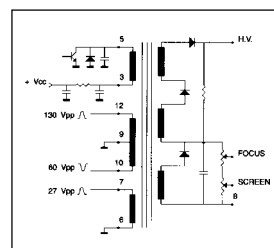
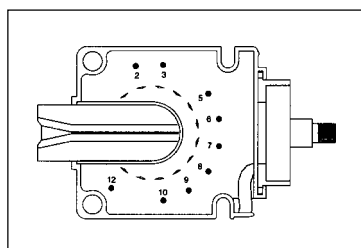
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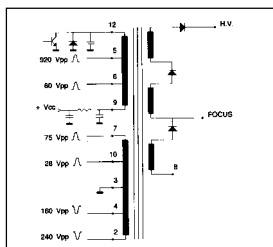
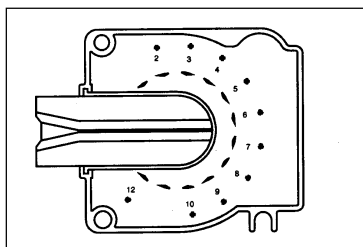
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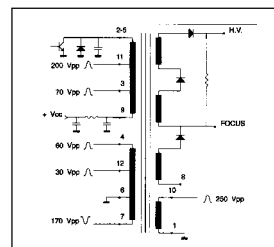
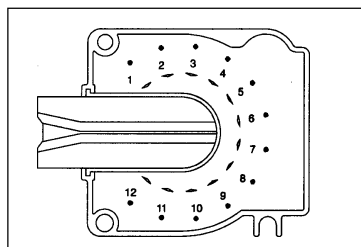
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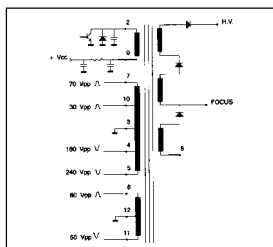
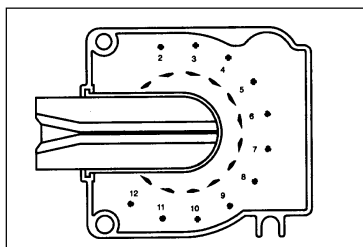
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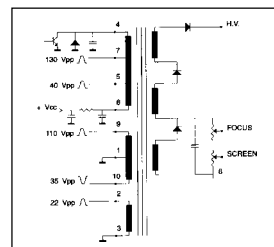
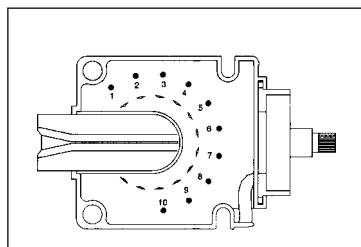
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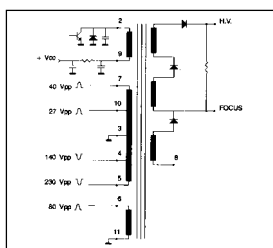
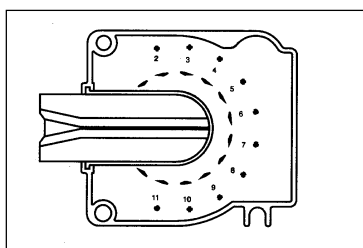
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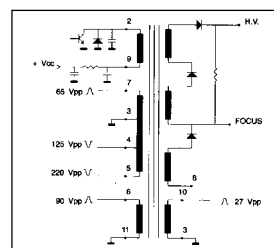
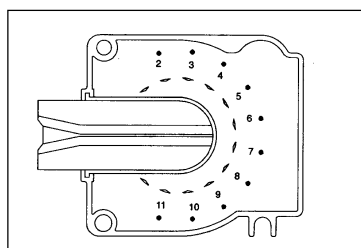
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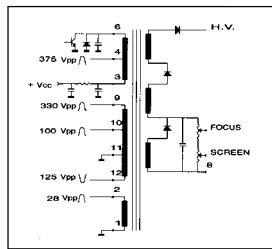
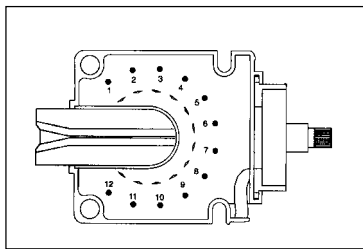
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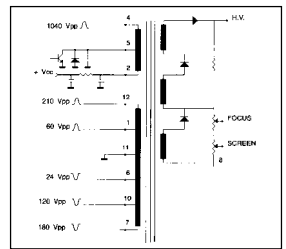
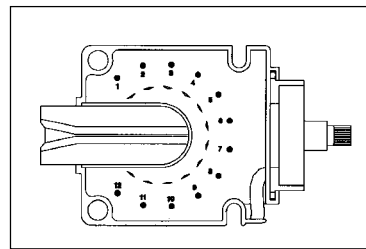
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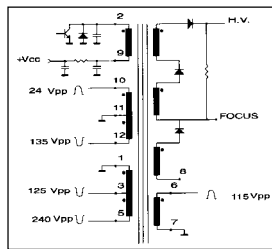
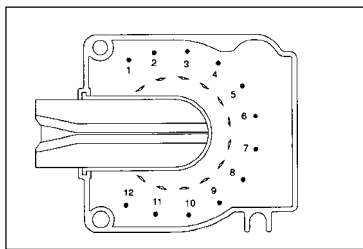
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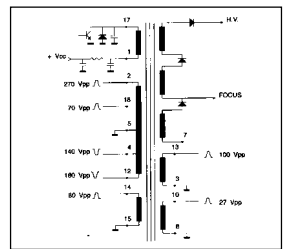
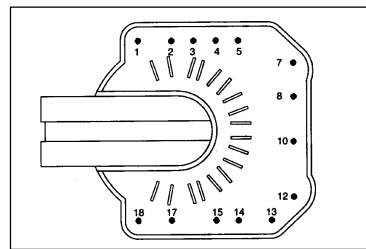
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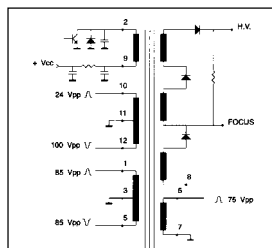
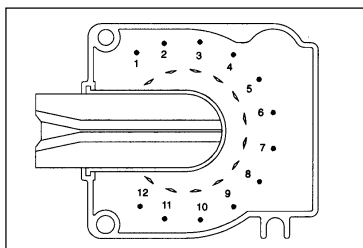
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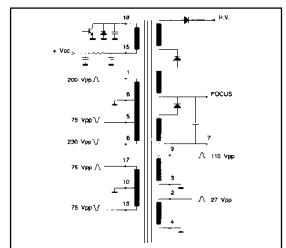
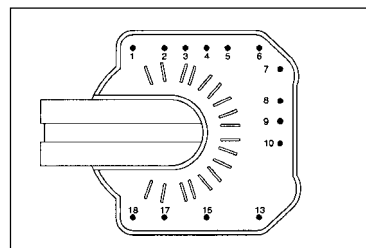
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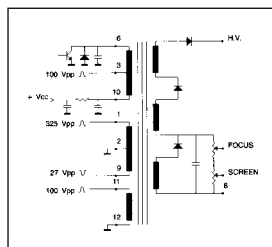
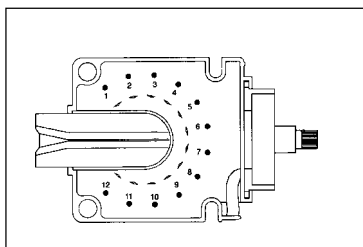
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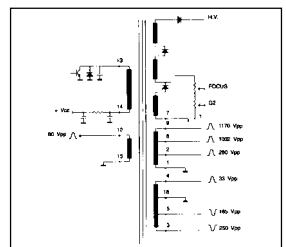
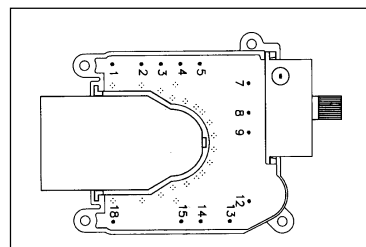
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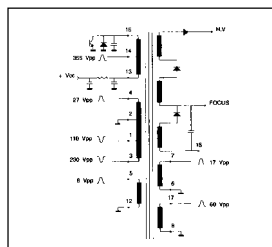
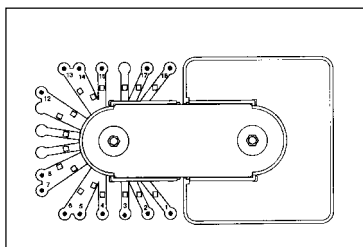
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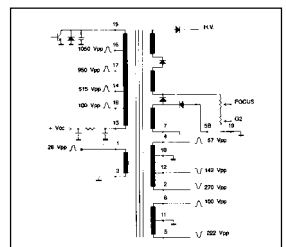
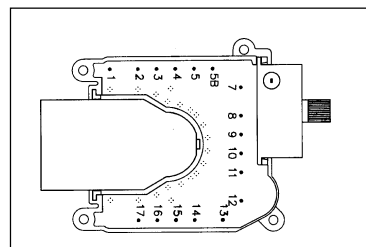
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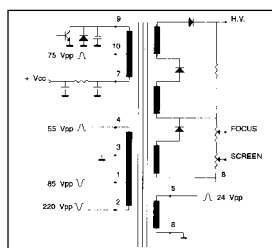
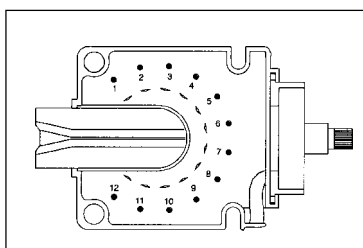
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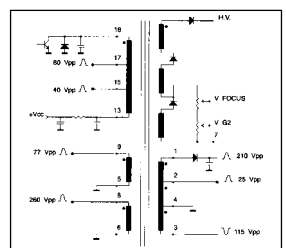
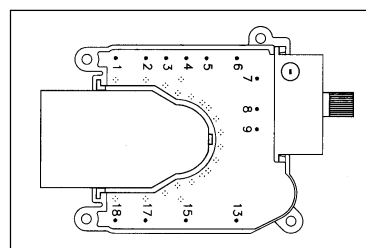
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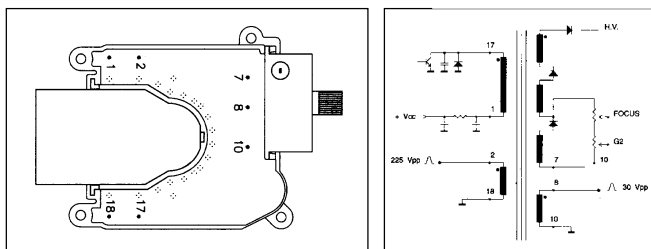
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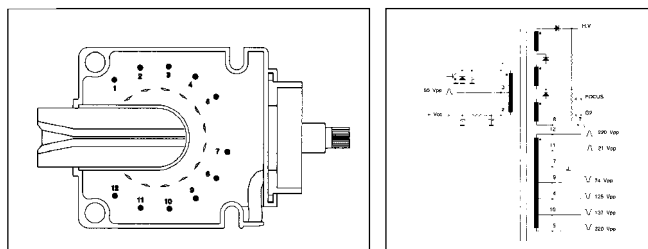
# HS-trafos

Bildsidor: HR 6214...HR 6272

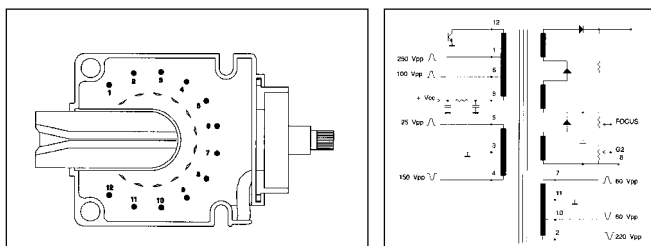
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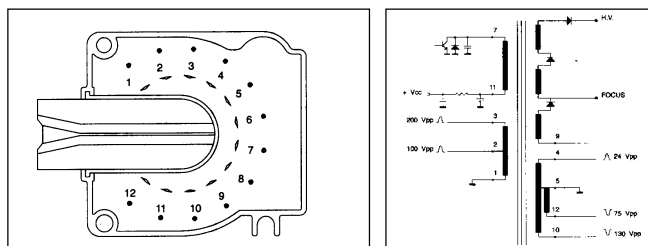
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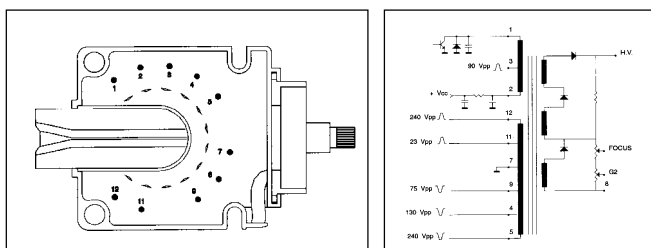
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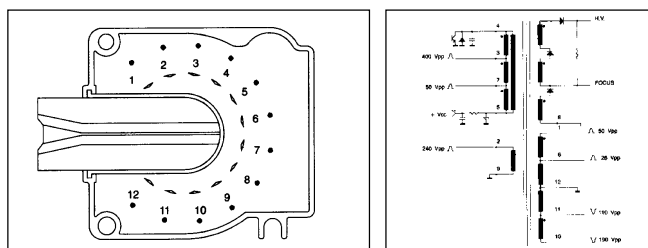
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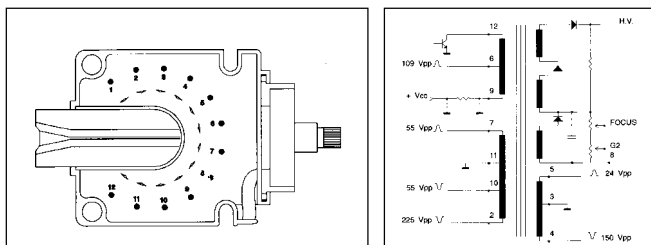
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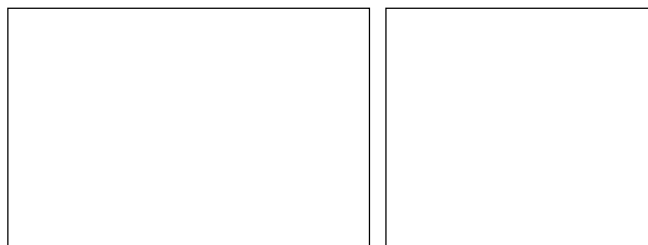
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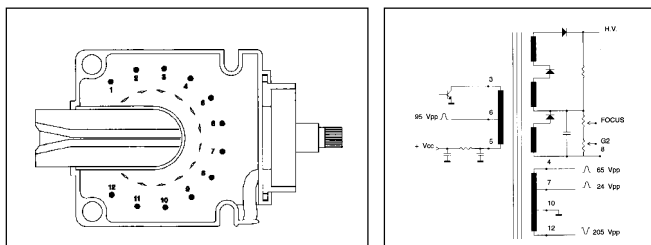
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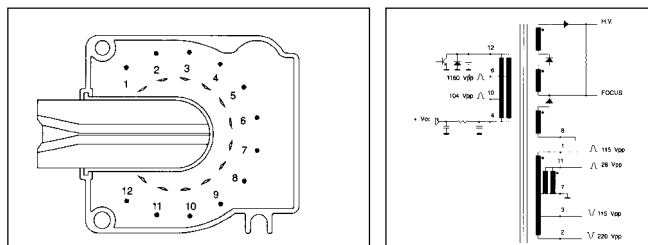
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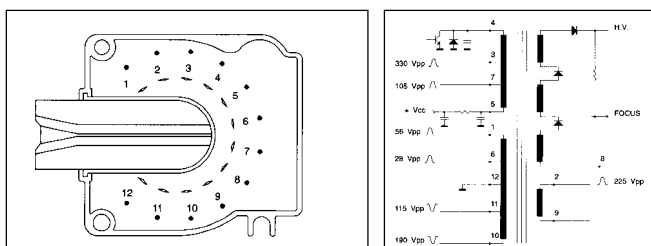
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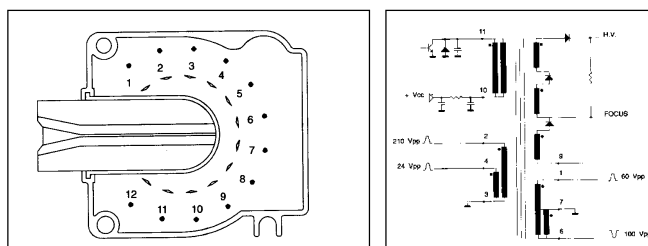
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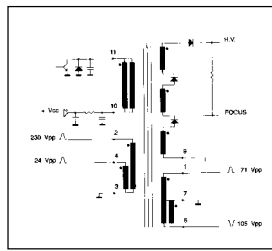
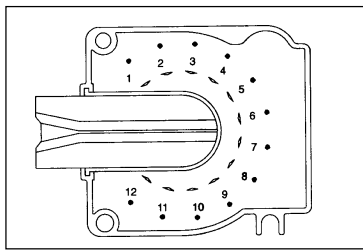
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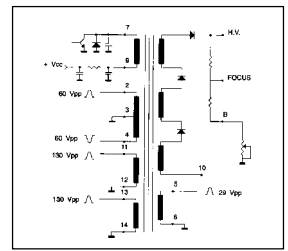
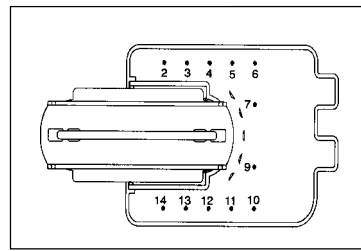
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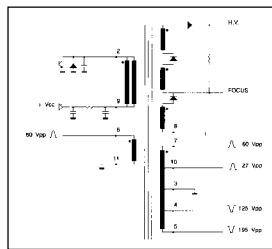
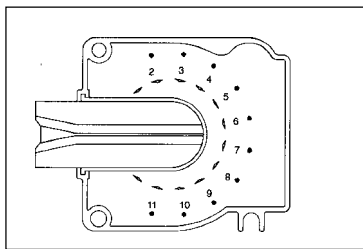
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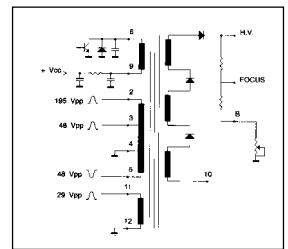
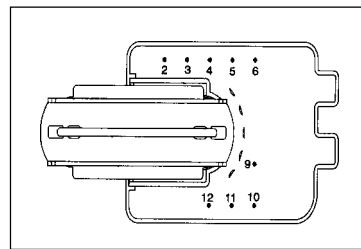
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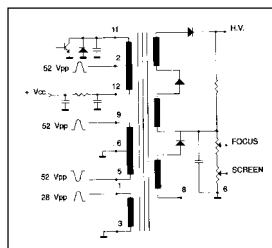
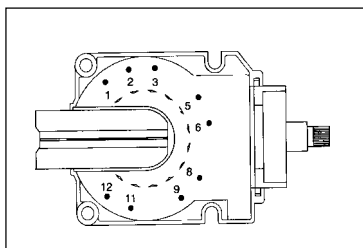
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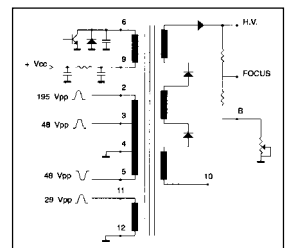
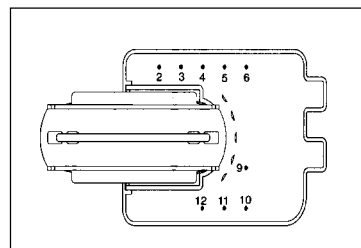
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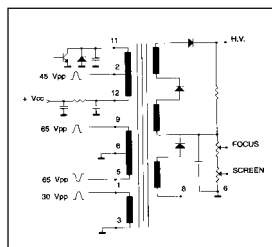
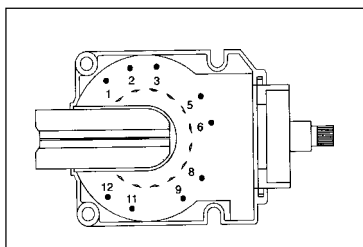
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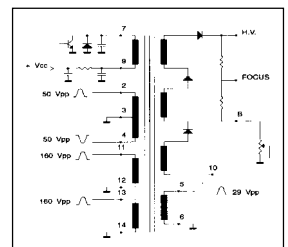
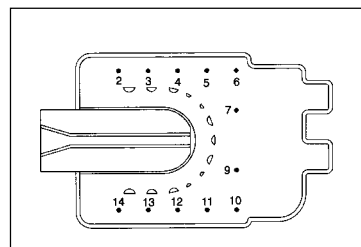
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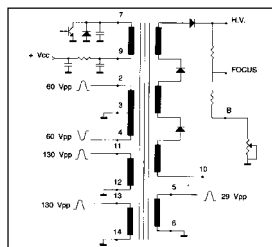
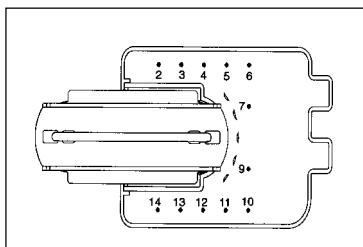
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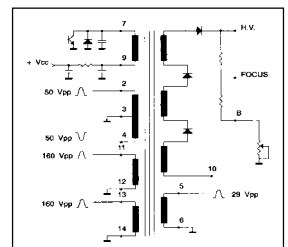
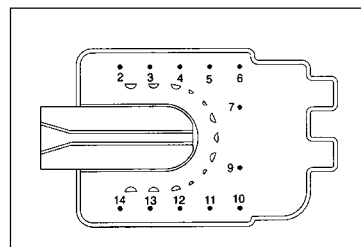
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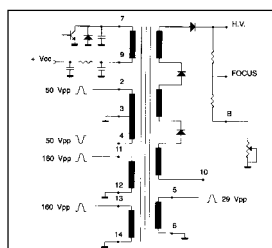
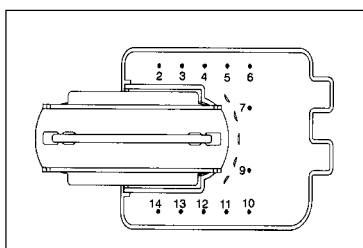
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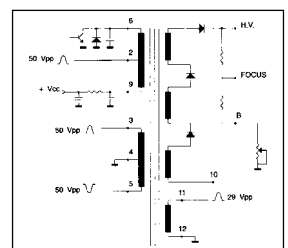
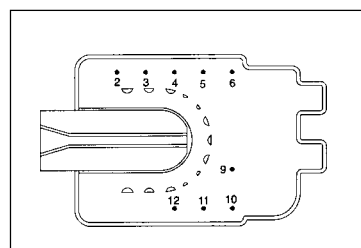
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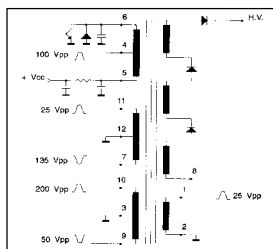
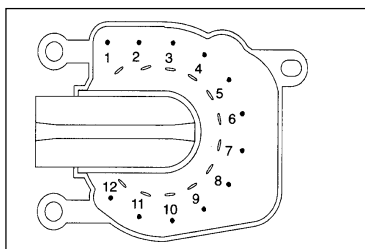
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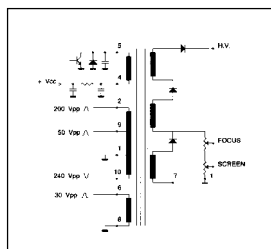
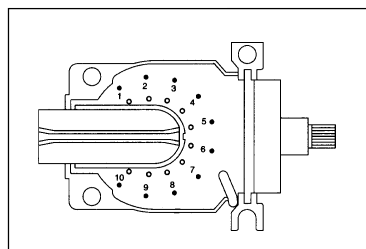




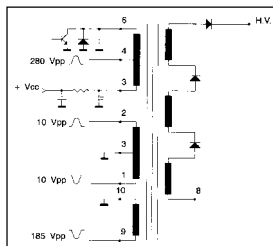
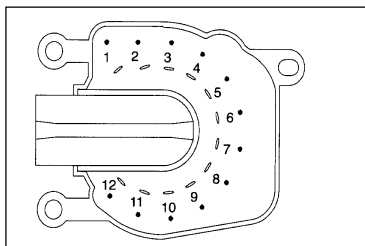
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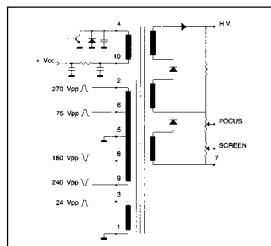
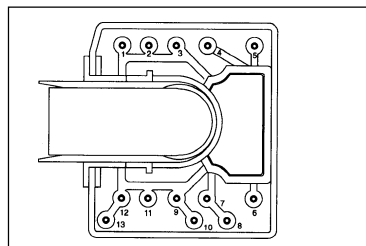
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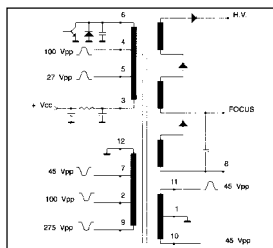
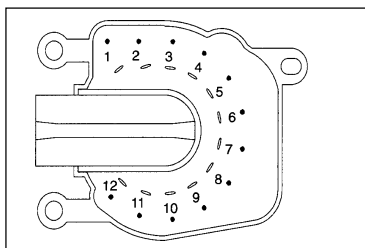
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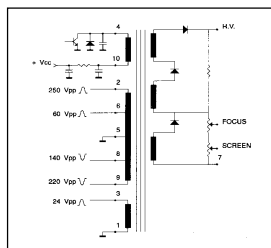
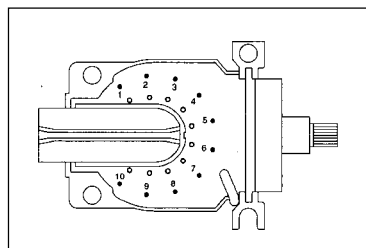
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## 256412 HR 6412



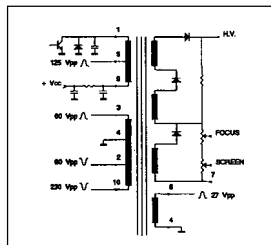
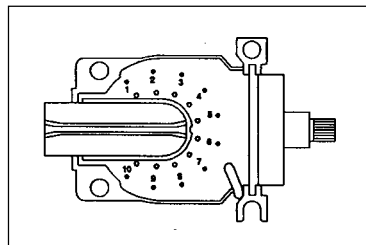
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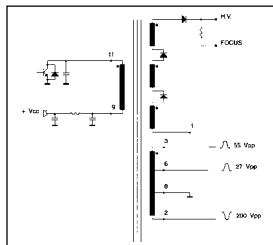
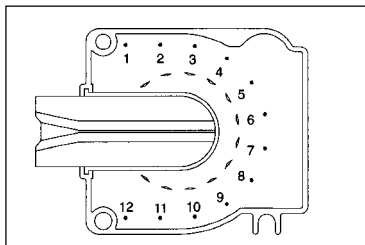
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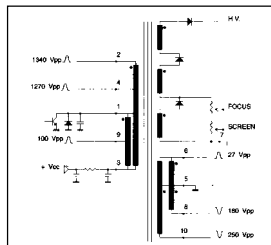
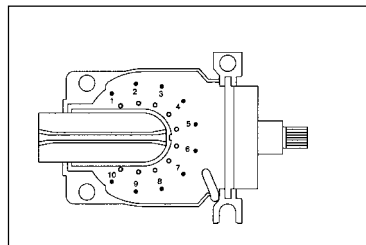
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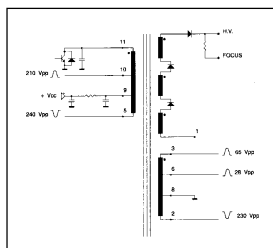
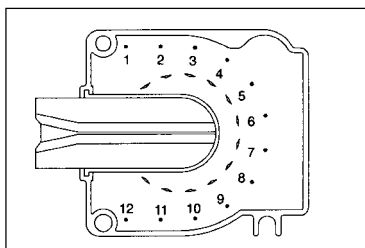
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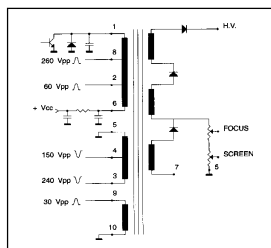
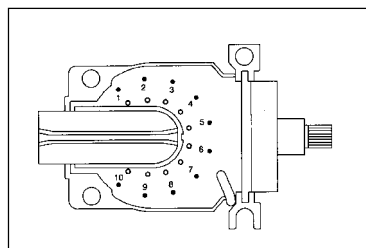
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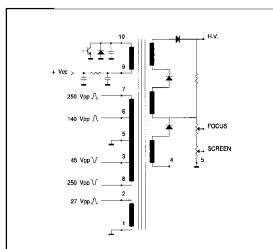
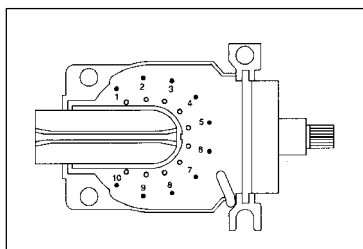
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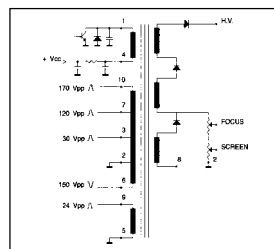
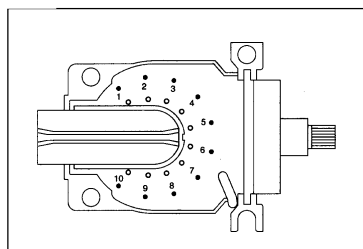
# HS-trafos

Bildsidor: HR 7027...HR 7070

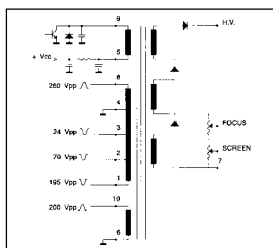
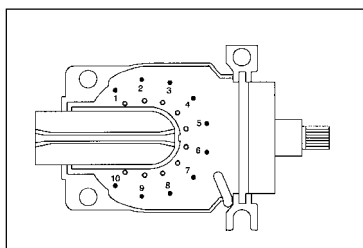
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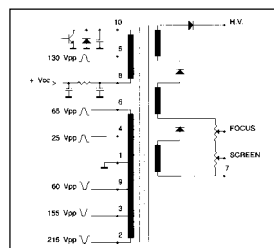
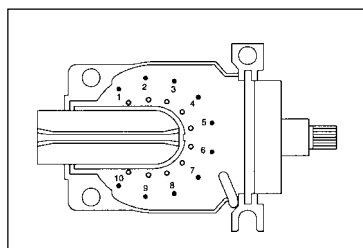
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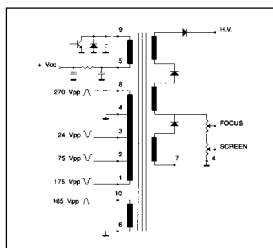
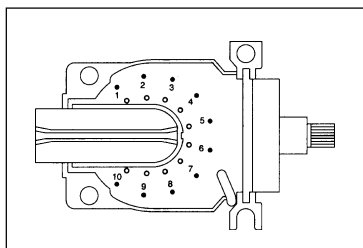
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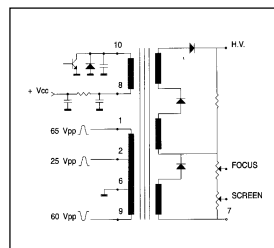
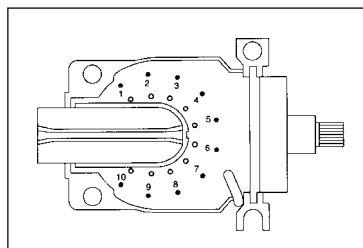
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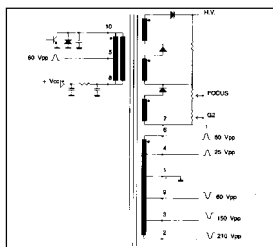
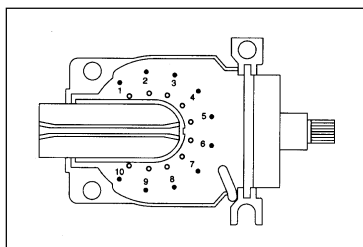
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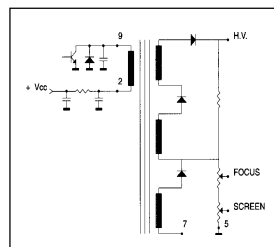
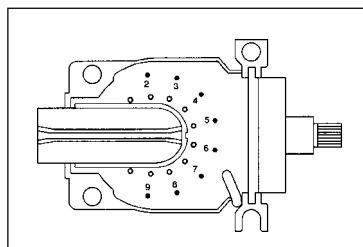
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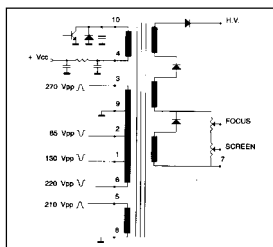
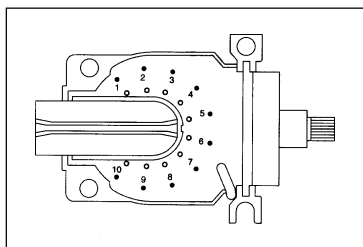
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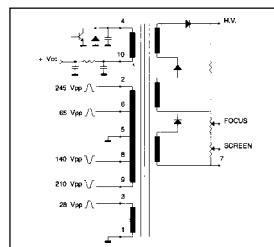
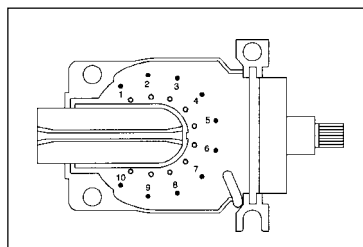
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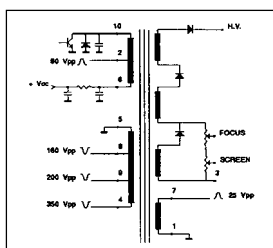
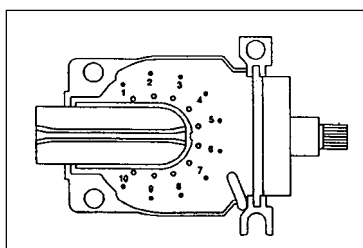
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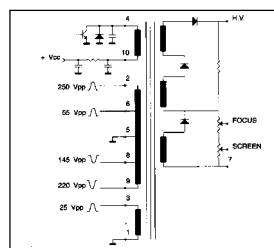
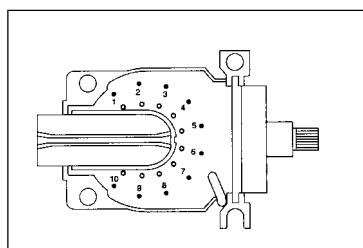
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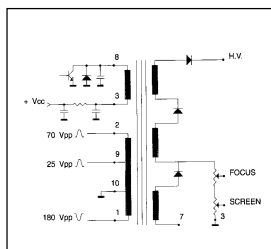
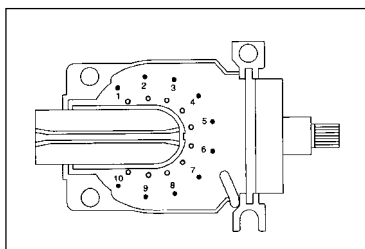
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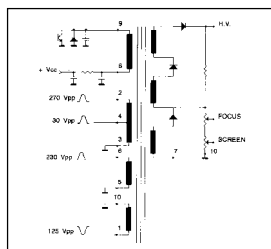
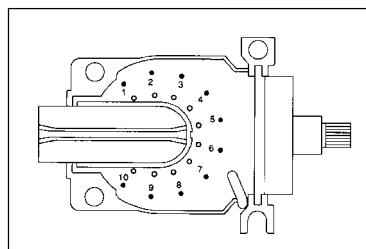
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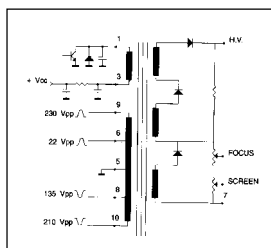
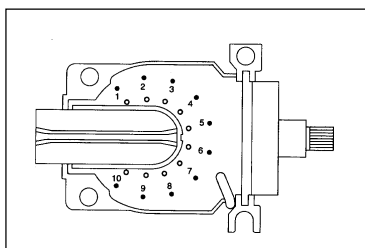
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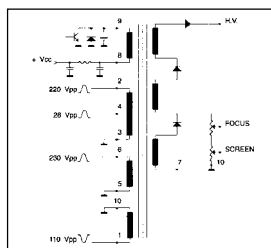
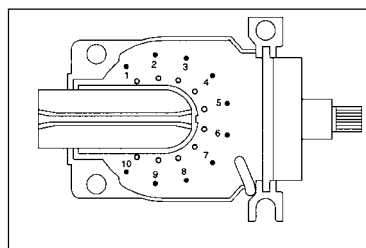
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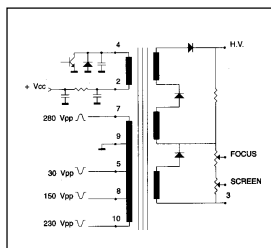
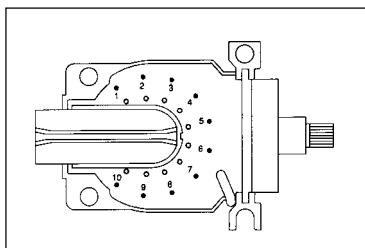
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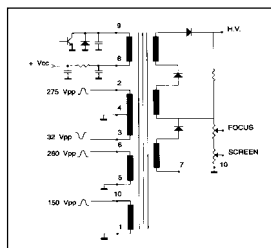
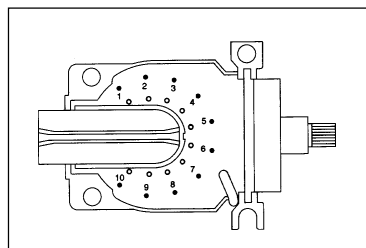
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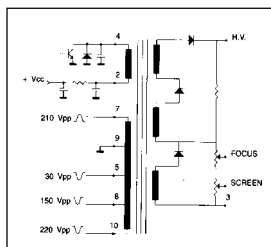
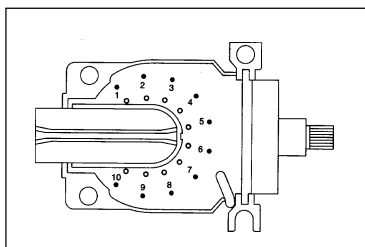
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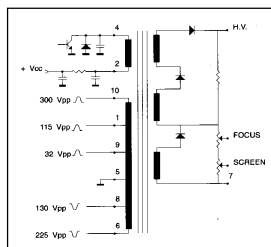
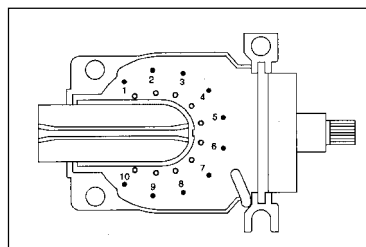
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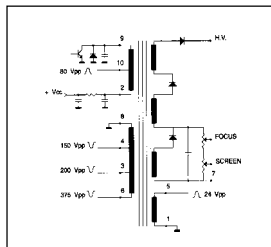
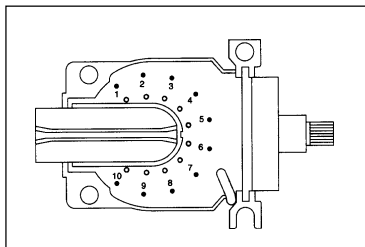
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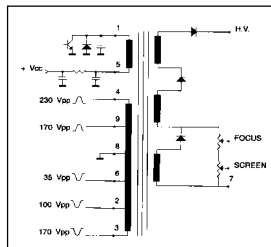
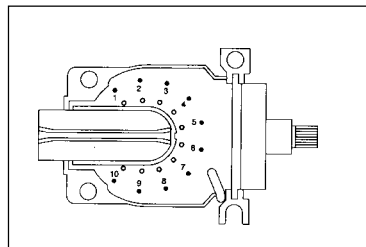
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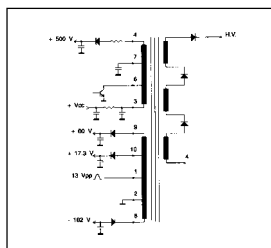
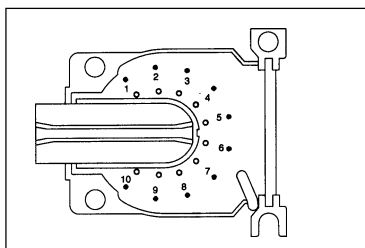
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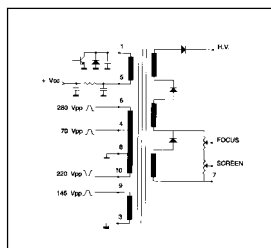
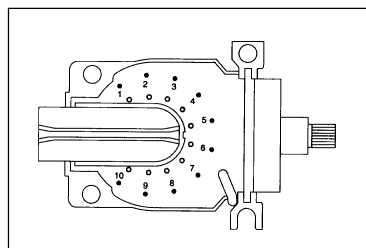
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## 257122 HR 7122



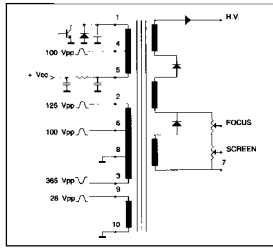
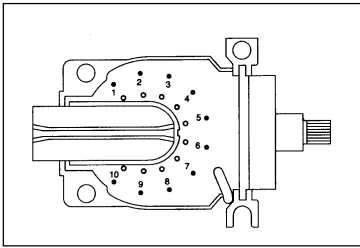
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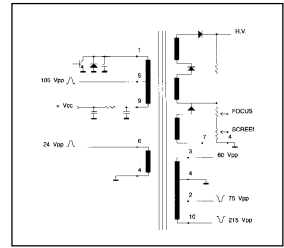
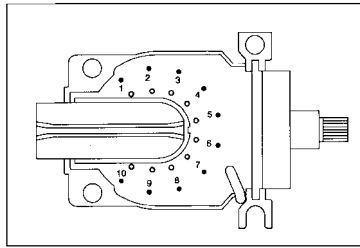
# HS-trafos

Bildsidor: HR 7136...HR 7179

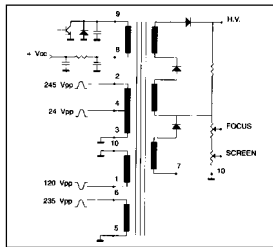
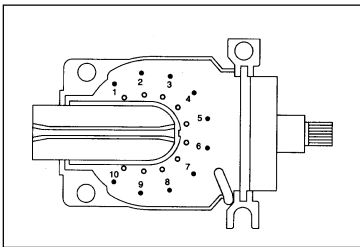
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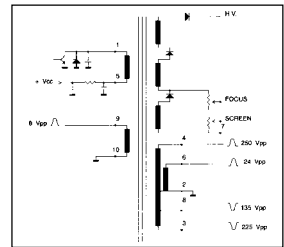
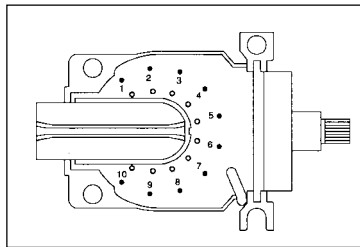
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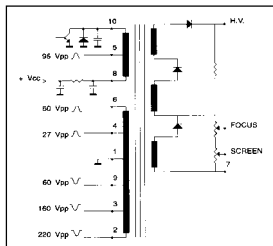
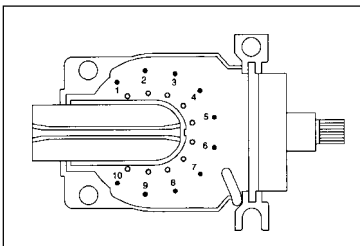
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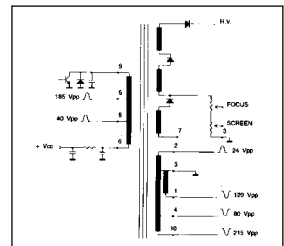
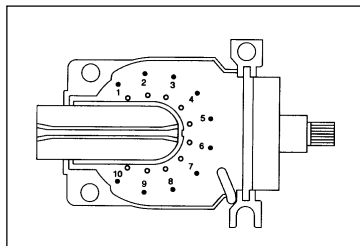
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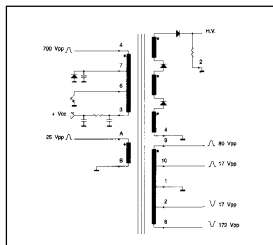
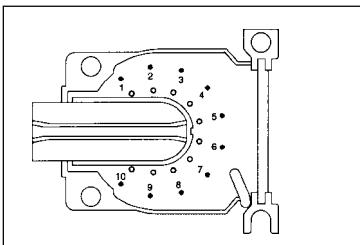
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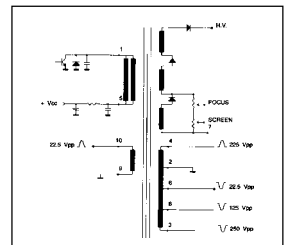
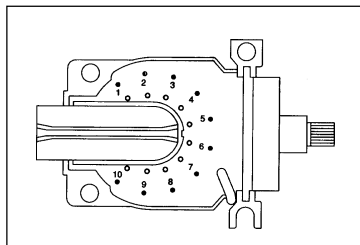
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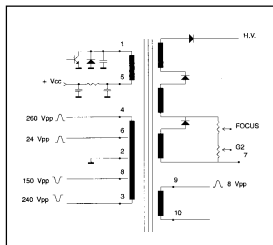
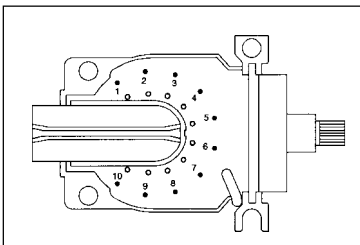
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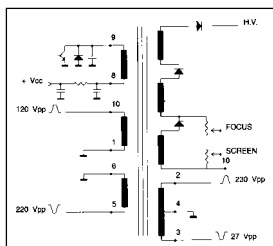
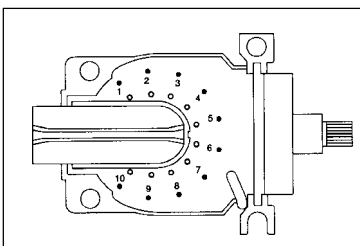
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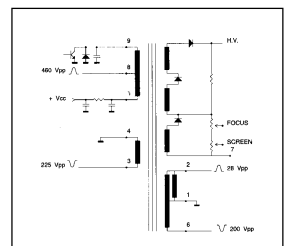
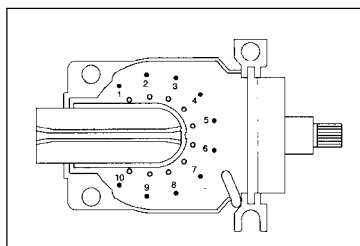
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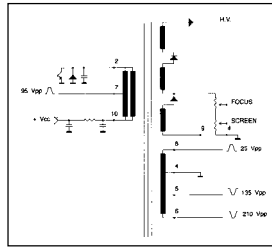
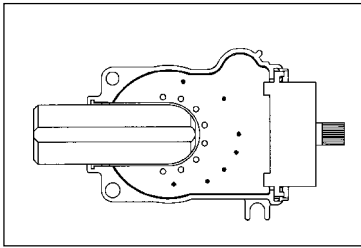
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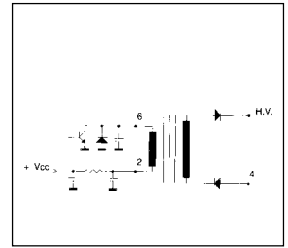
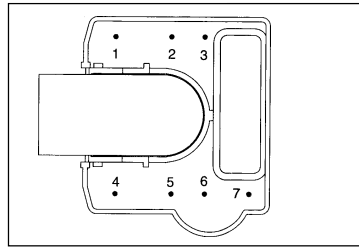
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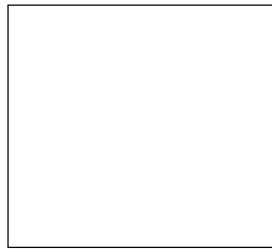
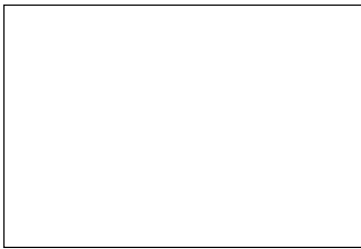
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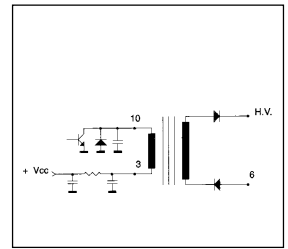
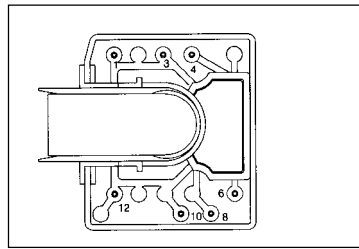
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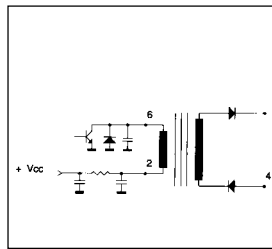
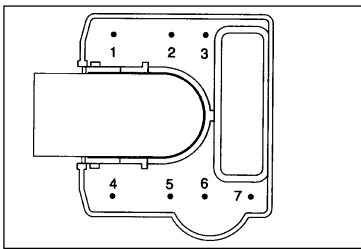
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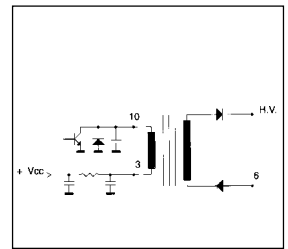
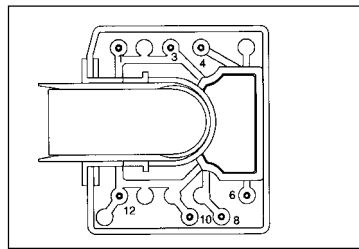
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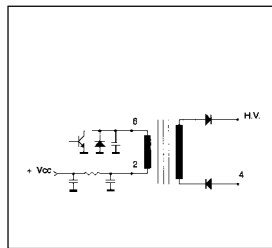
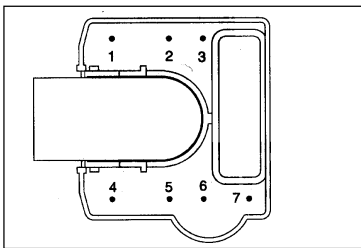
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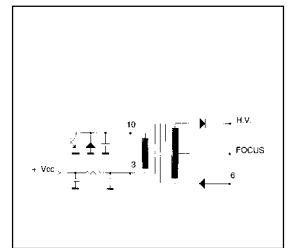
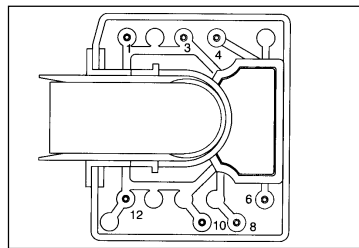
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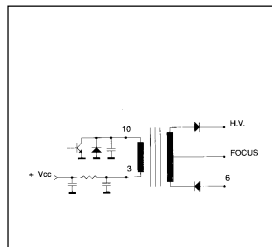
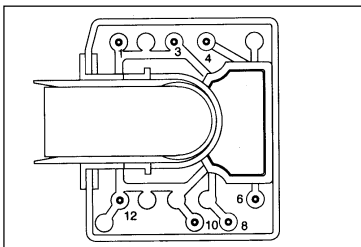
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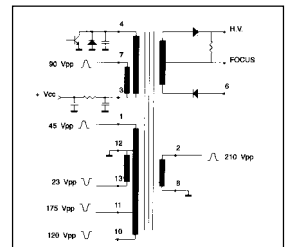
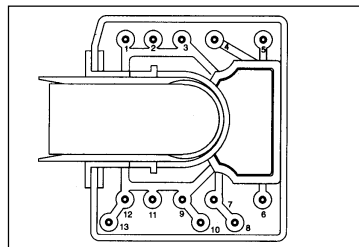
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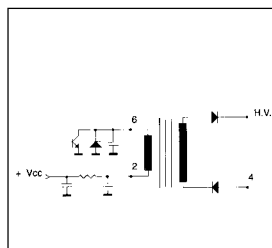
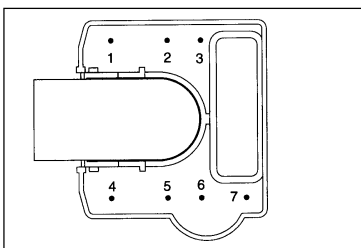
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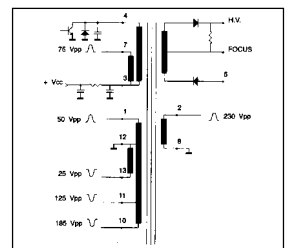
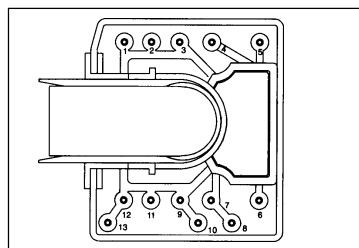
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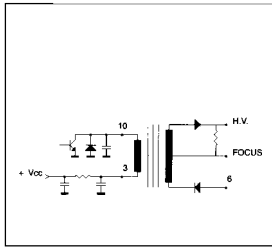
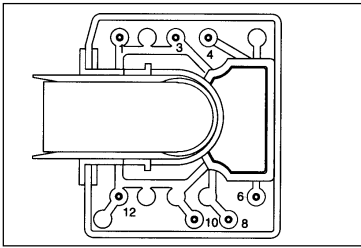
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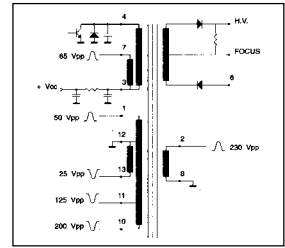
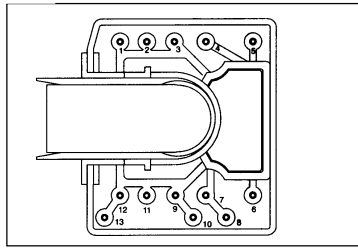
# HS-trafos

Bildsidor: HR 7312...HR 7452

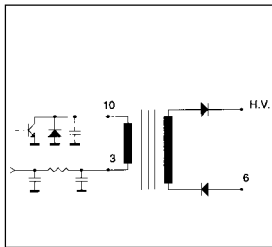
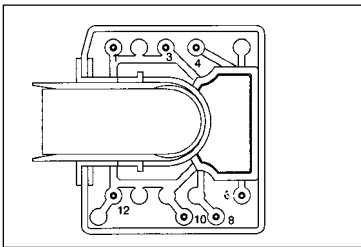
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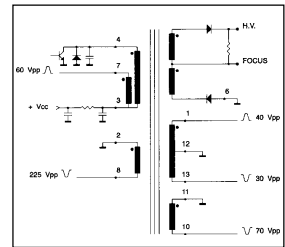
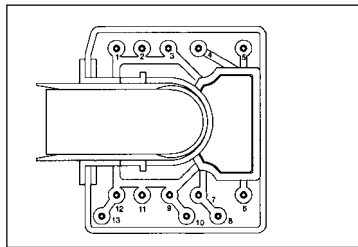
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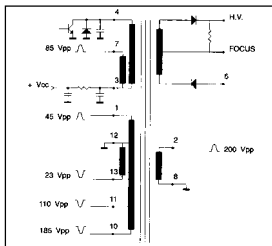
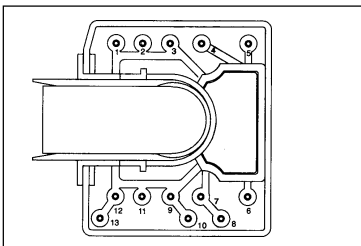
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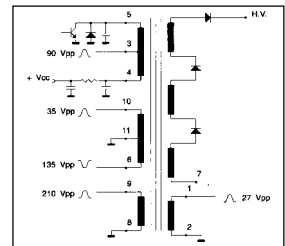
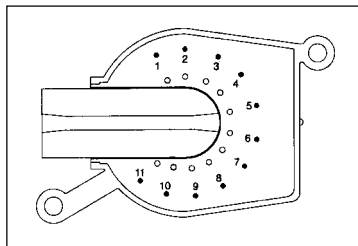
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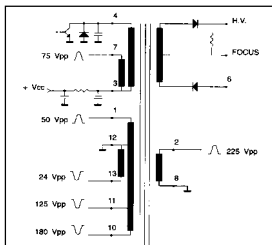
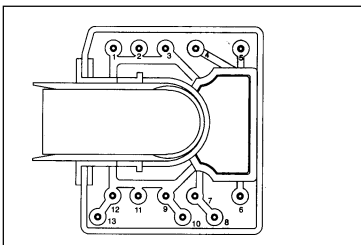
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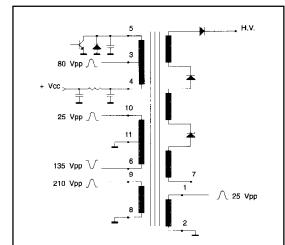
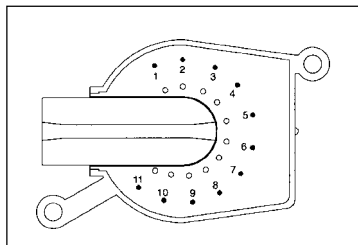
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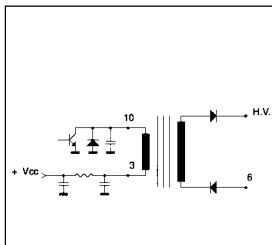
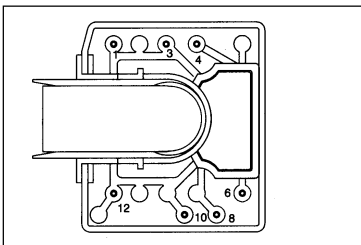
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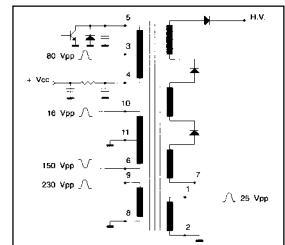
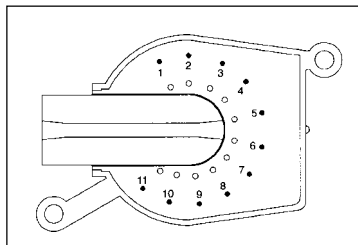
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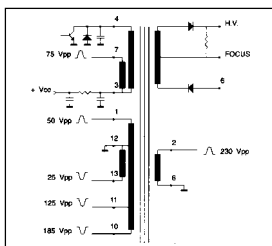
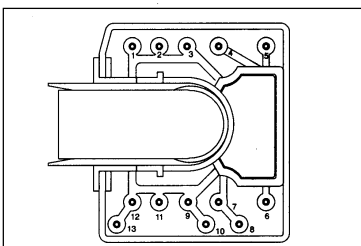
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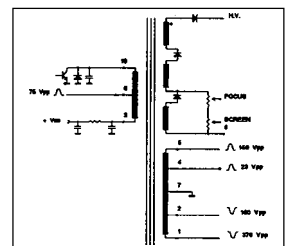
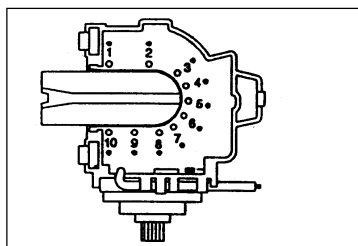
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**257319 HR 7319**

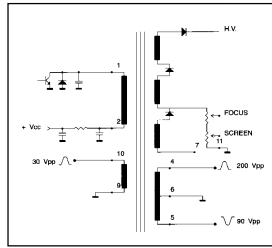
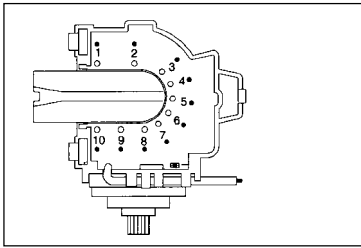


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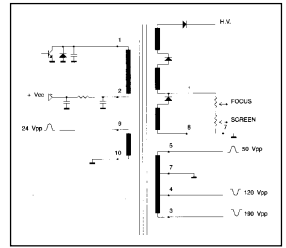
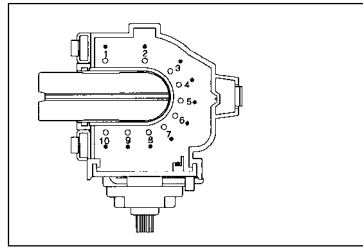




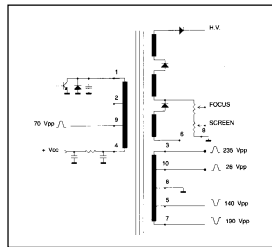
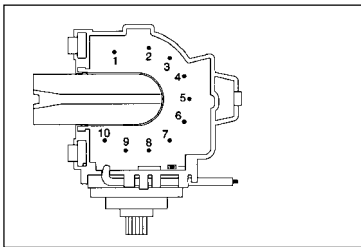
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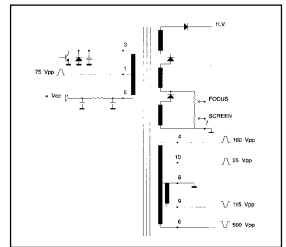
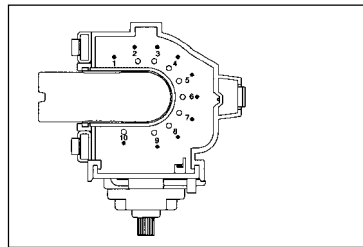
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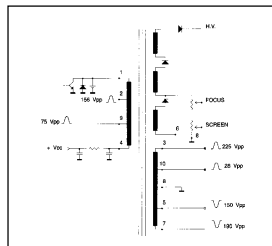
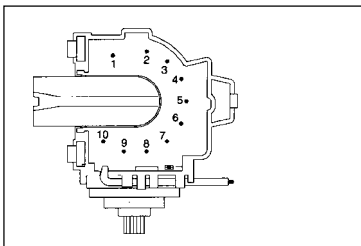
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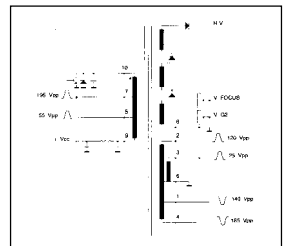
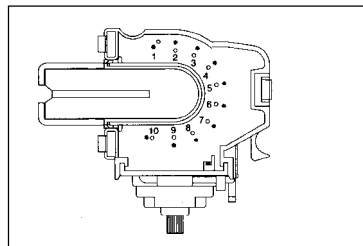
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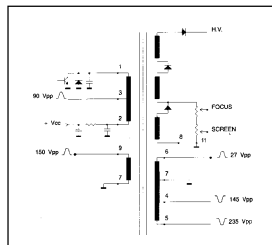
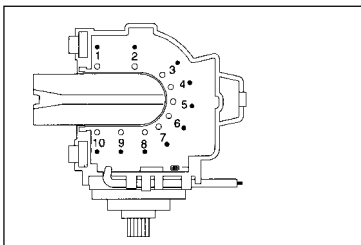
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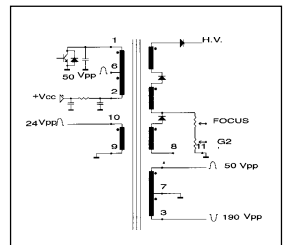
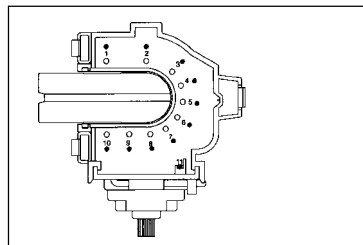
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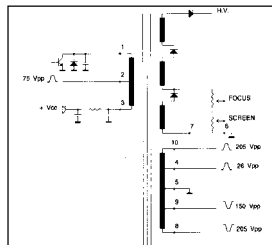
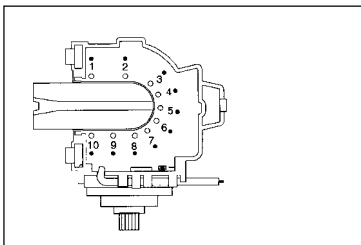
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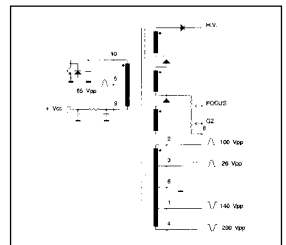
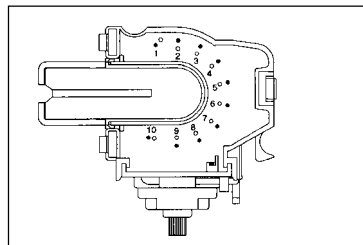
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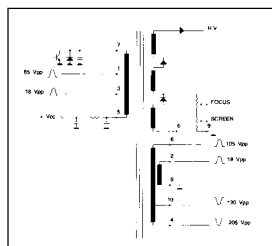
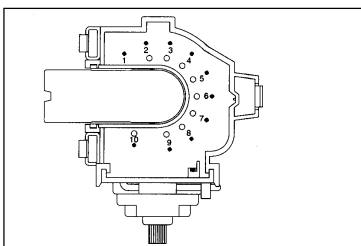
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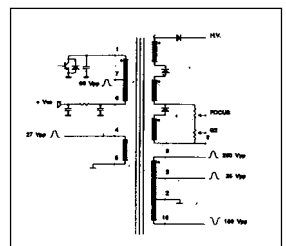
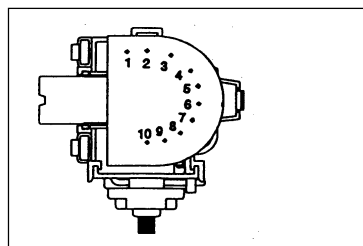
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**257460 HR 7460**



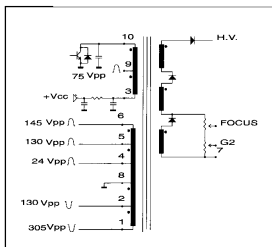
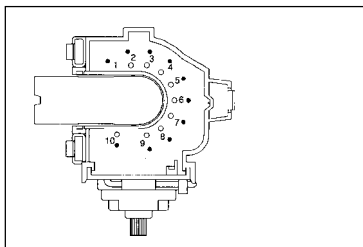
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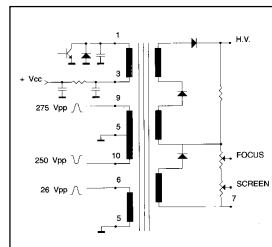
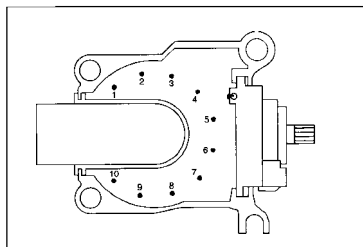
# HS-trafos

Bildsidor: HR 7474...HR 7527

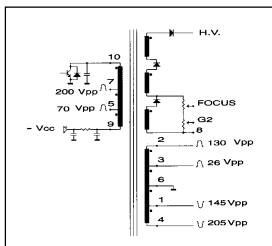
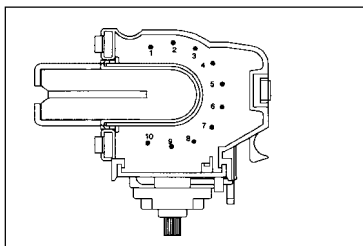
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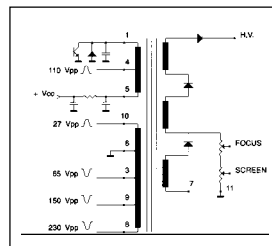
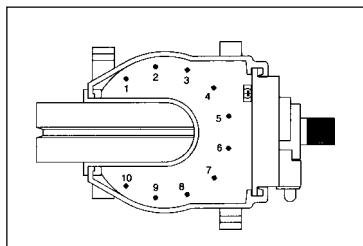
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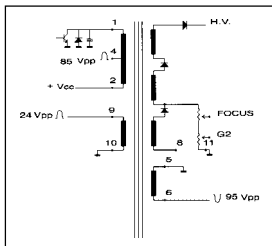
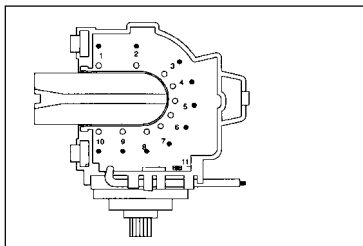
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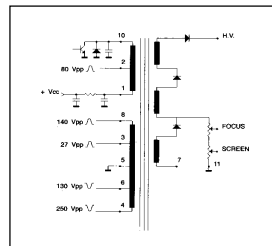
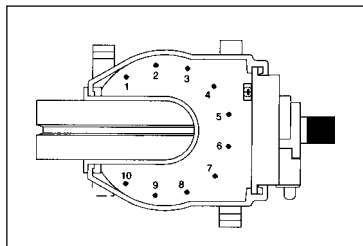
**257518 HR 7518**



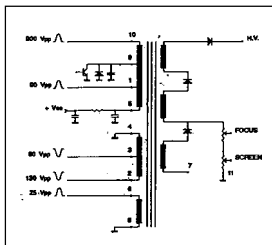
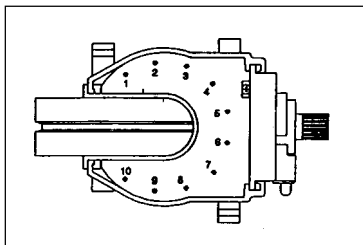
**257478 HR 7478**



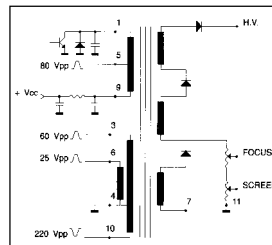
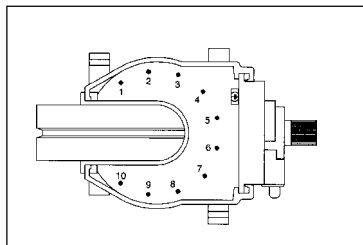
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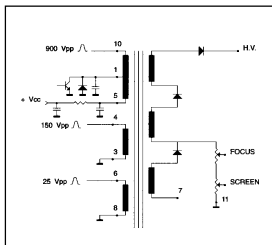
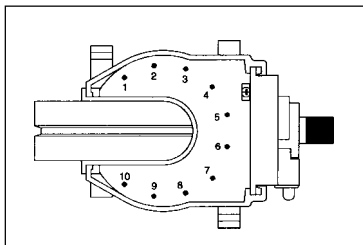
**257503 HR 7503**



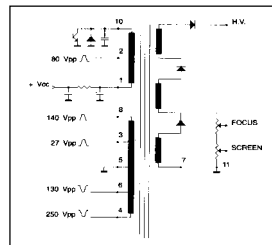
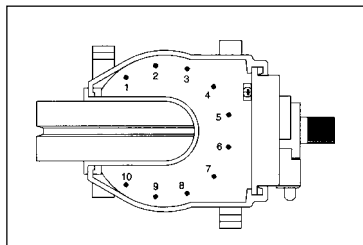
**257520 HR 7520**



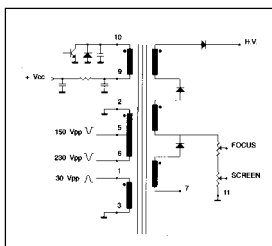
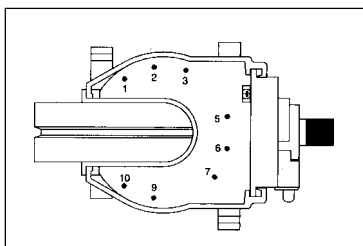
**257505 HR 7505**



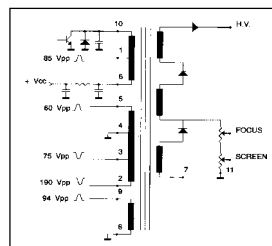
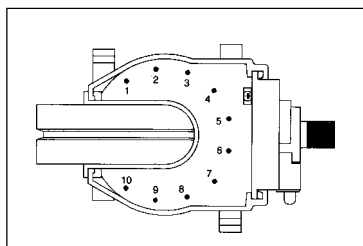
**257521 HR 7521**



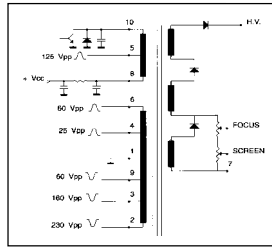
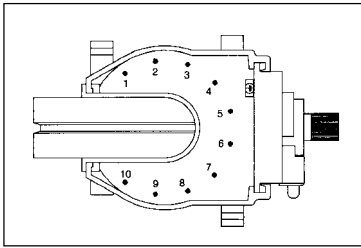
**257506 HR 7506**



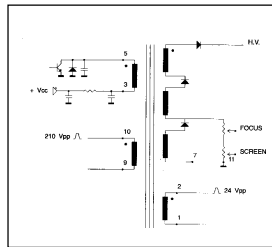
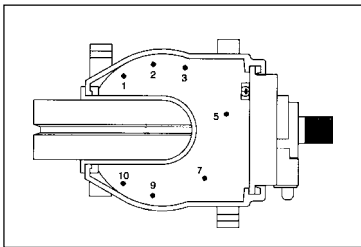
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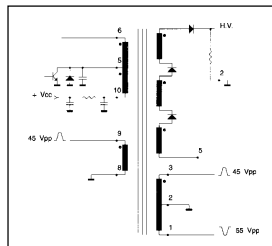
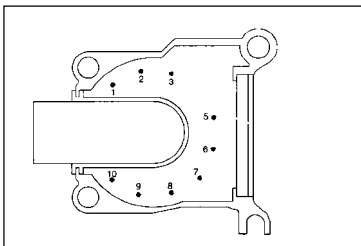
## 257530 HR 7530



## 257533 HR 7533



## 257547 HR 7547



### Flyback Transformers For TV Set

Series: **Color TV**  
Type: **40, 46, 47LAY**

Japan  
China  
Taiwan



40LAY

46LAY

47LAY

For use from small size to big size CTV

Industrial Property: Patents 7 (incl. pending)

#### ■ Features

- Layer wound
- Highly reliable epoxy resin adopted

#### ■ Recommended Applications

- Color TV

#### ■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10
<b>E</b>	<b>T</b>	<b>F</b>	<b>4</b>	<b>7</b>	<b>L</b>	<b>8</b>	<b>4</b>	<b>A</b>	<b>Y</b>
Product Code			Type			Design No.		No capacitor	

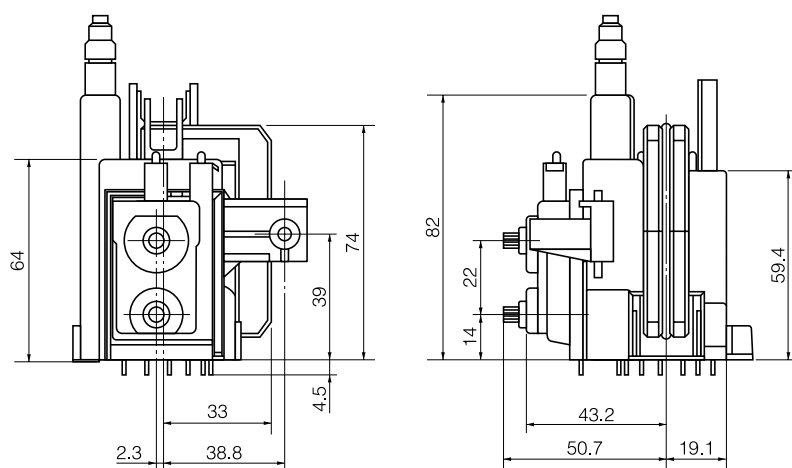
#### ■ Performance Characteristics

Type			40LAY	46LAY	47LAY
Conditions	CRT	Size (inch)	20	29	33
	Horizontal Frequency	kHz	15.75		
	Deflection Yoke	mH	1.5	0.8	0.8
Supply Voltage		V	115	115	140
High Voltage (0 mA)		kV	28.5	29.0	31.0
High Voltage (1 mA)		kV	26.6	27.0	29.5
Focus Voltage		%	24 to 32		
Video Voltage		V	190	220	220
Heater Voltage		V[rms]	6.4	7.5	7.5

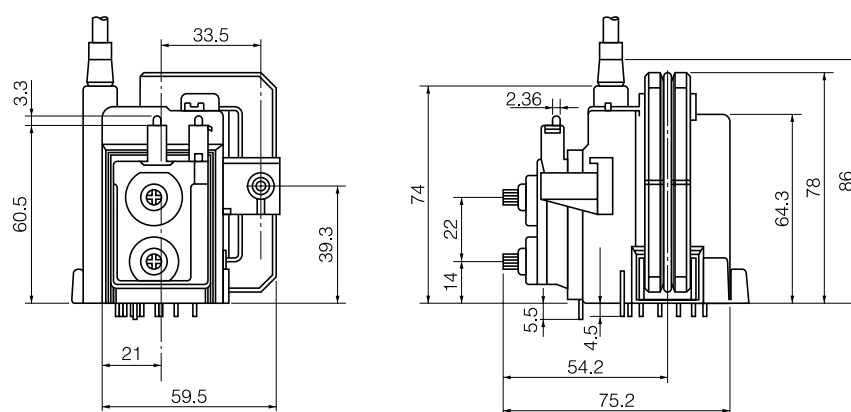
Design, Specifications are subject to change without notice. Ask factory for technical specifications before purchase and/or use.  
Whenever a doubt about safety arises from this product, please inform us immediately for technical consultation without fail.

■ Dimensions in mm (not to scale)

● Type 40LAY

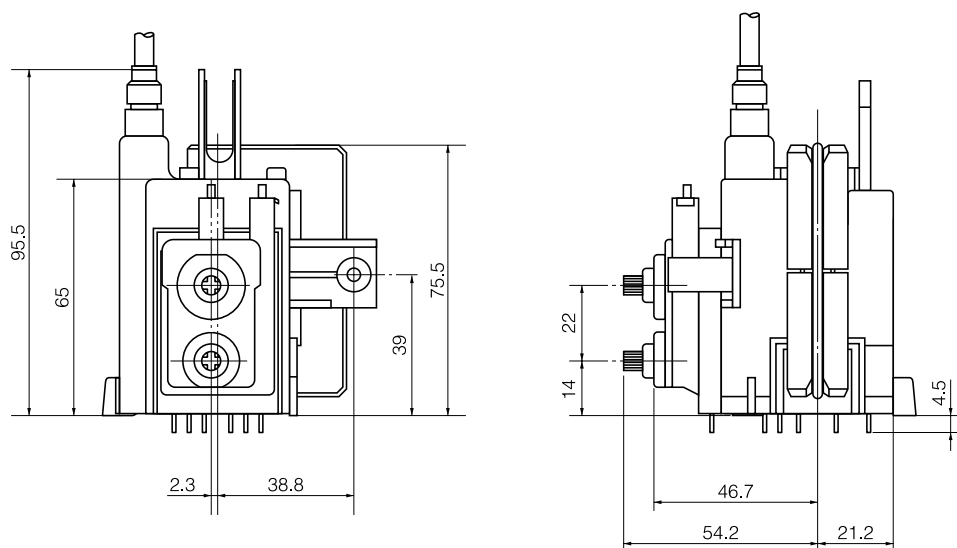


● Type 46LAY



■ Dimensions in mm (not to scale)

● Type 47LAY



## **Cautions for use**

This product is a flyback transformer generated high voltage. If taking a wrong handling, there may occur a danger of electric discharge and smoking, etc.

For securing upgraded reliability and safety, consider following caution items.

1. If abnormal operation should happen, the products may occur unusual smell, sound and smoking, etc.  
User is recommended to set up surely suitable protective circuit which stop the operation of FBT.
  2. Evaluate surely the products in actual conditions and confirm the reliability of them.  
User is recommended to design so as to satisfy the specified temperature range when operating at specified conditions.
  3. There is a danger of electric shock if touching the products in operation.  
Do not touch the FBT except adjusting of equipment.
  4. Do not give a severe pressure, vibration or shock to the FBT.  
Do not use the dropped products.
  5. Do not damage the anode-cap and lead wires.
  6. Mount closely the products on the PWB not to occur unseated, shaky and deformed problems.
  7. Do not hold and carry the leads of high voltage, focus and screen. Further, don't carry with the FBT's body or the leads after soldering on PWB.
  8. The insulation distances between FBT's body, its leads and the surround parts shall be secured.  
Do not put the FBT near by the parts having sharp edges or heat source beyond the FBT's operational temperature.
  9. User is recommended to use the specified nonflammable materials for the products in specified distance of the FBT.
  10. The other parts(including jamper leads) shall not place on the pattern under the FBT and its core.
  11. The induced voltage occur in the core of FBT.  
Be careful not to put surrounding parts near by the FBT with unearthed core.
  12. By solvents and oils, etc. the insulation materials of case, etc. may induce a expansion, dissolution or crazing. As the result, there may cause insulation deterioration.  
Be careful never to attach the solvents or oils to FBT on cleaning and assembly process.  
Be careful not to operate under an atmosphere with corrosion gases or in the dusty and humidity place.
  13. User is recommended to put the FBT in as low ambient temperature as possible, and to make airy design by set up a slit on backcover near by FBT.
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