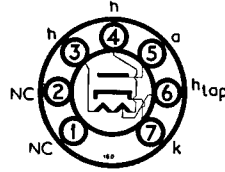
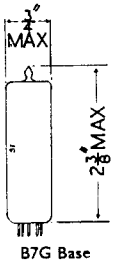


Current Equipment Type

TYPE 35W4 MINIATURE HALF-WAVE RECTIFIER



The BRIMAR type 35W4 is an indirectly heated half-wave rectifier for use in compact A.C./D.C. equipment.

| | | RATINGS | |
|---------------------------------|-----|---------|----------------|
| Heater Voltage | ... | ... | 35 volts |
| Heater Current | ... | ... | 0.15 amp. |
| Peak Inverse Voltage | ... | ... | 700 volts max. |
| Peak Anode Current | ... | ... | 600 mA max. |
| Heater-Cathode Potential (D.C.) | ... | ... | 350 volts max. |

CHARACTERISTICS AS HALF-WAVE RECTIFIER

| | | | | |
|---------------------|-----|-----|-----|-----------------|
| R.M.S. Input | ... | ... | 117 | 240 volts max. |
| Supply Impedance | ... | ... | 15 | 120 ohms min. |
| Rectified Current | ... | ... | 100 | 100 mA max. |
| Reservoir Capacitor | ... | ... | 40 | 40 μ F max. |

NOTE.—Ratings above 117 volts R.M.S. may not be applicable to valves type 35W4 made by other manufacturers.

