**5X8**

**TRIODE-PENTODE CONVERTER**

9-PIN MINIATURE TYPE

*Intended for use in equipment having series heater-string arrangement*

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**The 5X8 is the same as the 6X8 except for the following items:**

**Heater, for Unipotential Cathode:**

- **Voltage**: 4.7 . . . . . . . . . ac or dc volts
- **Current**: 0.6 . . . . . . . . . . amp
- **Warm-up time (Average)**: 11 . . . . . . . . . . sec

*For definition of heater warm-up time and method of determining it, see sheet HEATER WARM-UP TIME MEASUREMENT at front of this section.*

**PEAK HEATER-CATHODE VOLTAGE:**

- Heater negative with respect to cathode: 200 max. volts
- Heater positive with respect to cathode: 200 max. volts

*The dc component must not exceed 100 volts.*

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TUBE DIVISION

RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY