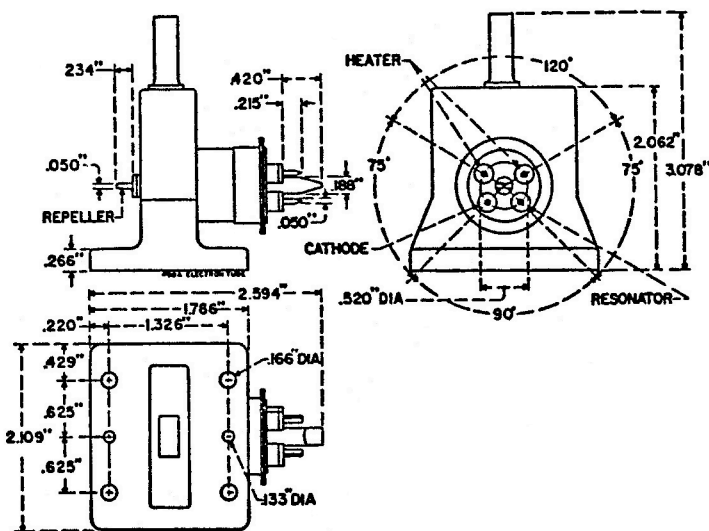


JULY 31, 1959

**NO. 450A ELECTRON TUBE**  
(Special Sales Conditions Apply)

A.T.&T.CO.  
STANDARD



Externally tuned cavity, reflex klystron oscillator tube having a base arranged for a KS-16497 L1 plug.

Electrical Data

Heater voltage	6.3 volts
Heater current	0.9 ampere
Frequency range	6090 to 6175 megacycles

Maximum Ratings (Absolute Values)

Cathode current	65 milliamperes
Resonator voltage	525 volts
Repeller voltage	-400 volts
Heater cathode voltage	50 volts
Body temperature	110° Centigrade

Intended for use as a frequency modulator oscillator in the J68406A FM terminal equipment modulator unit for the TH radio system.