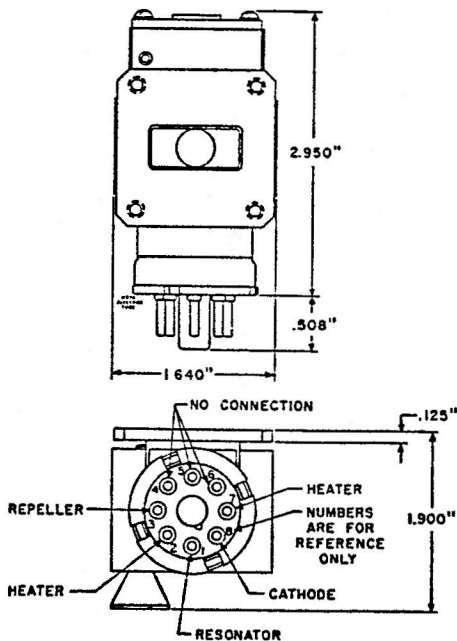


AUGUST 31, 1962

NO. 457A ELECTRON TUBE
(Special Sales Conditions Apply)

A. T. & T. CO.
STANDARD



Reflex klystron having a B8-21 small wafer octal 8 pin base, and provision for manual tuning.

Electrical Data

Heater voltage	6.3 volts
Heater current	.88 ampere
Frequency range	10.7 to 11.7 kilomegacycles
Power output	100 mw min.

Maximum Ratings (Absolute Values)

Cathode current	75 milliamperes
Resonator voltage	700 volts
Repeller voltage	-400 volts
Heater cathode voltage	50 volts
Body temperature	130° Centigrade

Intended for use as a local oscillator or a transmitting klystron in the TL radio system.

CATALOG NO 663

Property of the Western Electric Company, Inc.

Printed in U.S.A.