

TENTATIVE TECHNICAL INFORMATIONHIGH VACUUM RECTIFIERGENERAL CHARACTERISTICSELECTRICAL

Thoriated Tungsten Filament			
Voltage	2.5	volts	
Current	3.0	amperes	
Heating Time	2	seconds	
Max. Tube Drop at 75 ma.	200	volts	

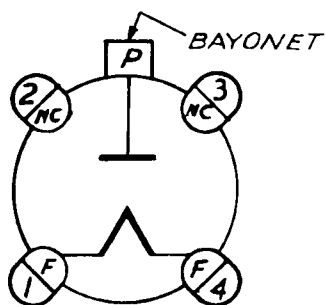
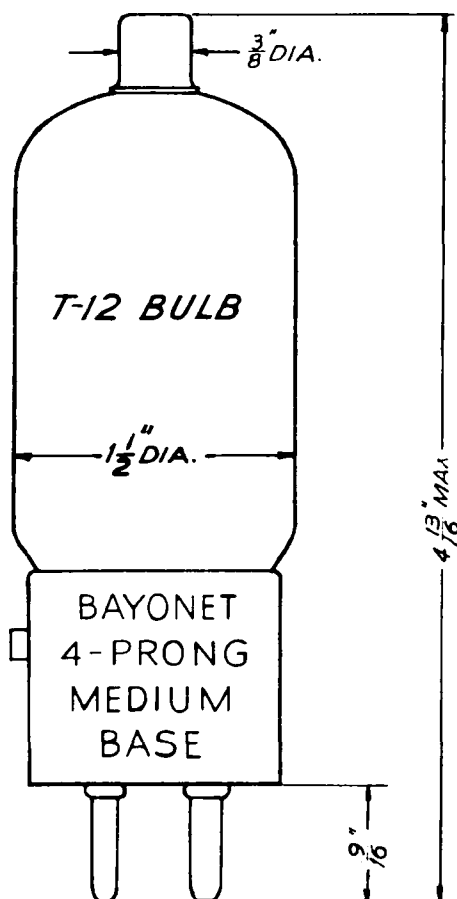
MECHANICAL

Convection Cooling			
Base	Bayonet 4-prong Medium Bakelite		
Maximum overall dimensions	(see outline)		
Height	----	4-13/16"	
Diameter	----	1-9/16"	

MAXIMUM RATINGS

Peak Inverse Voltage*	20,000	volts
Peak Plate Current	100	ma.
Average Plate Current	20	ma.

* This value of Maximum Peak Inverse Voltage is limited for tube use in hermetically-sealed units that are dry and free from dust.



BOTTOM VIEW OF BASE