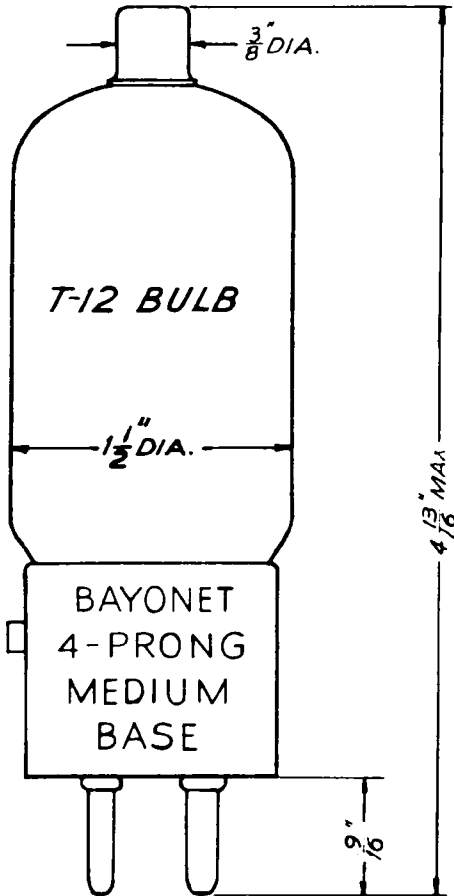


TENTATIVE TECHNICAL INFORMATION

HIGH VACUUM RECTIFIER

GENERAL CHARACTERISTICS



ELECTRICAL

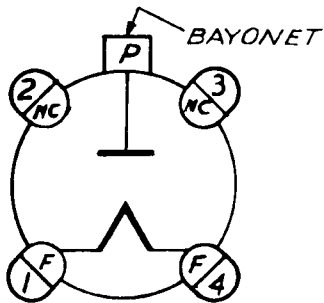
Thoriated Tungsten Filament		
Voltage	2.5	volts
Current	3.0	amperes
Heating Time	2	seconds
Max. Tube Drop at 75 ma.	200	volts

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.



BOTTOM VIEW OF BASE

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