

HALF-WAVE HIGH VACUUM RECTIFIER

THORIATED TUNGSTEN FILAMENT

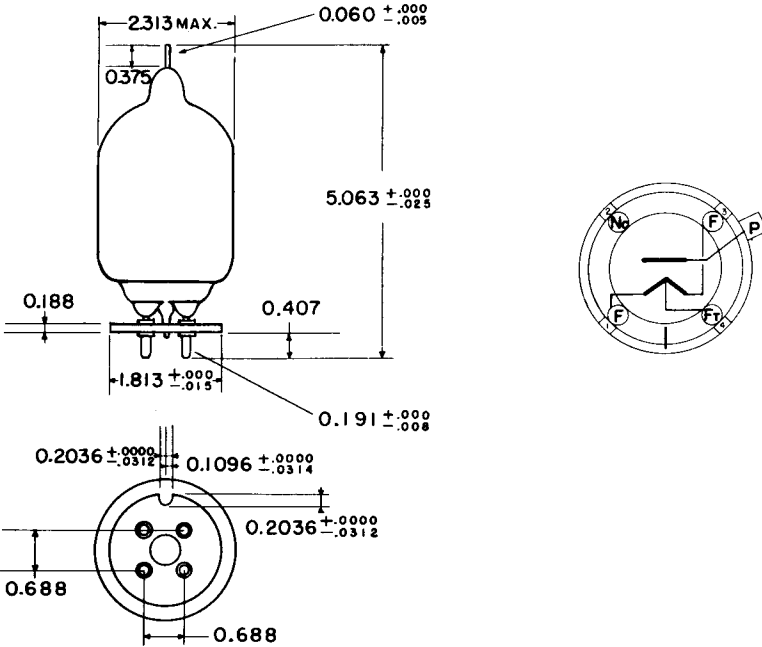
5.0 VOLTS

5 AMPERES

RATINGS

FILAMENT VOLTAGE ^A	5.0 ± 5%	VOLTS
MAXIMUM PEAK INVERSE PLATE VOLTAGE	35	KV.
MAXIMUM AVERAGE RECTIFIED PLATE CURRENT	100	MA.
MAXIMUM PEAK PLATE CURRENT	500	MA.
VOLTAGE DROP (I _B = 365 MA)	300	VOLTS

^A FILAMENT VOLTAGE SHOULD BE ADJUSTED FOR OVER-ALL OPTIMUM OPERATION WITHIN THE 5% FILAMENT VOLTAGE TOLERANCE.



TUBE DIMENSIONS

PLATE
1381-1
DEC. 15
1943