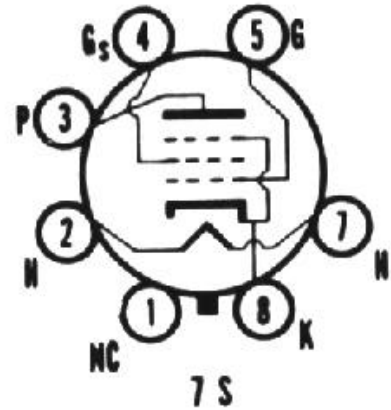




**SYLVANIA TYPE 6L6
6L6G
6L6GB**

BEAM POWER AMPLIFIER



MECHANICAL DATA

	6L6	6L6G	6L6GB
Bulb.....	Metal	ST-16	T-12
Base.....	Small Wafer Octal	Medium Octal	Medium Octal
Outline.....	10-1	16-3	12-15
Basing.....	7S	7S	7S
Mounting Position.....	Any	Any	Any

ELECTRICAL DATA

HEATER CHARACTERISTICS

Heater Voltage.....	6.3 Volts
Heater Current.....	900 Ma
Maximum Heater-Cathode Voltage.....	180 Volts

MAXIMUM RATINGS (Design Center Values)

	Triode Connection	Pentode Connection
Plate Voltage.....	275	360 Volts
Grid No. 2 Voltage.....		270 Volts
Plate Dissipation.....	19	19 Watts
Grid No. 2 Dissipation.....		2.5 Watts
Grid No. 1 Circuit Resistance		
Fixed Bias.....	0.1	0.1 Megohm
Cathode Bias.....	0.5	0.5 Megohm