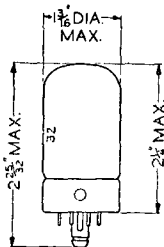
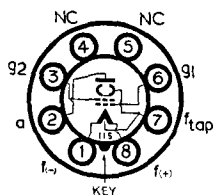


3D6
3Q4
3Q5GT



Replacement Type
TYPE 3D6
(LOCTAL BASE)
BATTERY OUTPUT
BEAM TETRODE

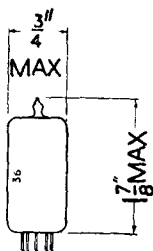


RATINGS

Filament Voltage	...	...	...	...	2.8	} or {	1.4	volts amp. volts max. (Absolute) volts max. mA max.
Filament Current	...	...	...	...	0.11		0.22	
Anode Voltage	...	...	...	...	...	...	180	
Screen (g_2) Voltage	...	...	...	...	...	...	135	
Cathode Current	...	...	...	...	...	...	30	

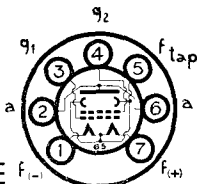
OPERATING CHARACTERISTICS (Parallel Filaments)

Anode Voltage	...	...	...	...	...	90	135	volts
Anode Current	...	...	...	...	...	9.5	9.8	mA
Screen Voltage	...	...	...	...	...	90	90	volts
Screen Current	...	...	...	...	...	1.6	1.2	mA
Control Grid (g_1) Voltage	...	...	...	...	...	-4.5	-4.5	volts
Anode Impedance	...	...	...	...	...	0.10	0.15	meg.
Mutual Conductance	...	...	...	...	...	2.4	2.4	mA/V
Optimum Load	...	...	...	...	...	8,000	12,000	ohms
Power Output	...	...	...	...	...	0.27	0.5	watts

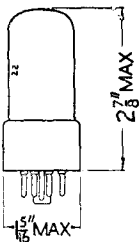


B7G Base

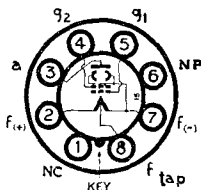
Replacement Type
TYPE 3Q4
MINIATURE BATTERY
OUTPUT BEAM TETRODE



Except for the base connections, type 3Q4 is identical to type 3V4, to which reference should be made



Replacement Type
TYPE 3Q5GT
BATTERY OUTPUT
BEAM TETRODE



For characteristics refer to type 3V4.