IC7-G
PENTAGRID CONVERTER

Filament Coated
Voltage 2.0 d-c volts
Current 0.120 amp.

Direct Interelectrode Capacitances:
Grid #4 to Plate 0.26 μf
Grid #4 to Grid #2 0.32 μf
Grid #4 to Grid #1 0.11 μf
Grid #1 to Grid #2 1.2 μf
Grid #2 to All Other Electrodes 10 μf
Except Grid #1 (Osc. Output) 5.5 μf
Grid #1 to All Other Electrodes 1 μf
Except Grid #2 (Osc. Input) 4.0 μf
Plate to All Other Electrodes (Mixer Output) 1 μf

Overall Length 4-7/32" to 4-15/32"
Seated Height 3-21/32" to 3-29/32"
Maximum Diameter 1-9/16"
Bulb ST-12
Cap Skirted Miniature
Base Small Shell Octal 8-Pin

Mounting Position BOTTOM VIEW (G-7Z) Vertical, Base Down

SUPER-CONTROL R-F AMPLIFIER PENTODE

Filament Coated
Voltage 2.0 d-c volts
Current 0.060 amp.

Overall Length 4-7/32" to 4-15/32"
Seated Height 3-21/32" to 3-29/32"
Maximum Diameter 1-9/16"
Bulb ST-12
Cap Skirted Miniature
Base Small Shell Octal 7-Pin

Mounting Position BOTTOM VIEW (G-5Y) Vertical, Base Down

Operating Conditions and Curves for Type ID5-GP are the same as for Type 1A4-P.

May 1, 1941
RCA RADIOTRON DIVISION
RCA MANUFACTURING COMPANY, INC.