

PANEL MOUNTING

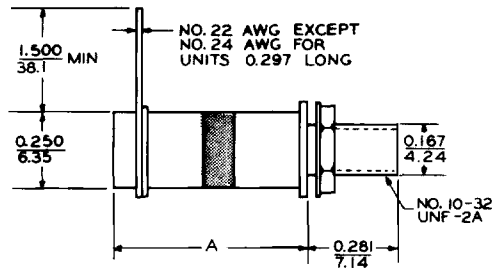


Figure 3A

SEALED PANEL MOUNTING

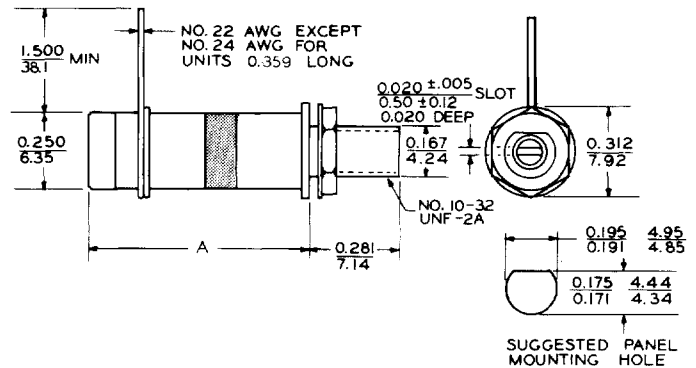


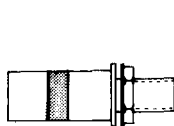
Figure 3B

Capacitance Range in pF Min. Max.	D-C Voltage Rating (Volts)	Min. Quality Factor Q	Temp. Char. (See Table)	Model No. Figure 3A	Mil Desig- nation	A +0.047, -0.031 (+1.19, -0.79) In. mm
STANDARD GLASS						
0.8 4.5	750	500	J	GGP4R500	*PC40J4R5	0.297 7.54
0.8 8.5	750	500	J	GGP8R500	*PC40J8R5	0.547 13.89
0.8 12.0	750	500	H	GGP12000	*PC40H120	0.750 19.05
0.8 18.0	750	500	H	GGP18000	*PC40H180	0.984 24.99
0.8 30.0	750	350	H	GGP30000	*PC40H300	1.594 40.49
HI-RANGE GLASS						
0.8 5.5	750	1000	J	GHP5R500	PC50J5R5	0.297 7.54
0.8 11.0	750	900	J	GHP11000	PC50J110	0.547 13.89
0.8 16.0	750	800	H	GHP16000	PC50H160	0.750 19.05
0.8 23.0	750	700	H	GHP23000	PC50H230	0.984 24.99
0.8 38.0	750	500	H	GHP38000	PC50H380	1.594 40.49
QUARTZ						
0.6 1.8	750	1500	Q	GQP1R800	PC40Q1R8	0.297 7.54
0.6 5.5	750	1500	Q	GQP5R500	PC40Q5R5	0.547 13.89
0.6 9.5	750	1500	Q	GQP9R500	PC40Q9R5	0.984 24.99
0.8 16.0	750	1500	Q	GQP16000	PC40Q160	1.594 40.49

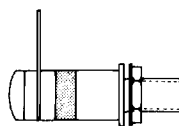
Capacitance Range in pF Min. Max.	D-C Voltage Rating (Volts)	Min. Quality Factor Q	Temp. Char. (See Table)	Model No. Figure 3B	Mil Desig- nation	Length A ± 0.031 (0.79) In. mm
STANDARD GLASS						
0.8 4.5	750	500	J	GGR4R500	*PC38J4R5	0.359 9.12
0.8 8.5	1250	500	J	GGR8R500	*PC38J8R5	0.594 15.09
0.8 12.0	1250	500	H	GGR12000	*PC38H120	0.812 20.62
0.8 18.0	1250	500	H	GGR18000	*PC38H180	1.062 26.97
0.8 30.0	1250	350	H	GGR30000	*PC38H300	1.656 42.06
HI-RANGE GLASS						
0.8 5.5	750	1000	J	GHR5R500	PC48J5R5	0.359 9.12
0.8 11.0	1250	900	J	GHR11000	PC48J110	0.594 15.09
0.8 16.0	1250	800	H	GHR16000	PC48H160	0.812 20.62
0.8 23.0	1250	700	H	GHR23000	PC48H230	1.062 26.97
0.8 38.0	1250	500	H	GHR38000	PC48H380	1.656 42.06
QUARTZ						
0.6 1.8	750	1500	Q	GQR1R800	PC38Q1R8	0.359 9.12
0.6 5.5	1250	1500	Q	GQR5R500	PC38Q5R5	0.625 15.88
0.6 9.5	1250	1500	Q	GQR9R500	PC38Q9R5	1.062 26.97
0.8 16.0	1250	1500	Q	GQR16000	PC38Q160	1.656 42.06

*These capacitors were listed in Military Specification MIL-C-14409B but do not appear in MIL-C-14409D.

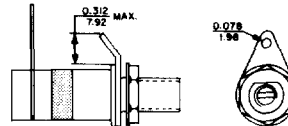
MODIFICATIONS



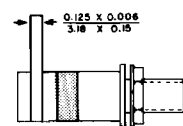
No. 01
OMIT ELECTRODE LEAD



No. 06
CYLINDER END CLOSED



No. 11
EXTRA BASE LUG



No. 12
RIBBON LEAD