

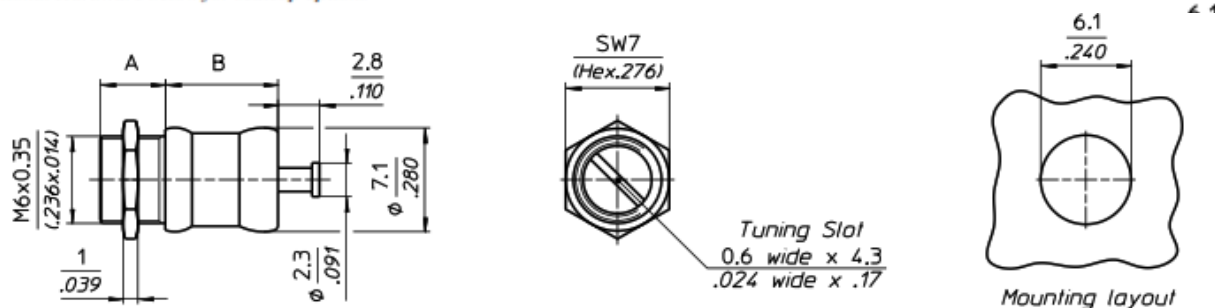


PART SPECIFICATIONS

TUNING TORQUE	0.9 - 5.0 in.oz.
ROTATIONAL LIFE	≥ 75 cycles, IEC 418
STOP TORQUE	max 11.1 in.oz.
VIBRATION	60g / 10 - 2000 Hz
MOUNTING TORQUE	max. 70 in.oz
SHOCK	1500g / 0.5ms
ADJUSTMENT ACCURACY	≤ 1 x 10 ⁻³ of adjusted value
OPERATING TEMPERATURE	-65°C....+125°C
CONTACT RESISTANCE	< 0.001Ω
DIELECTRIC	Air

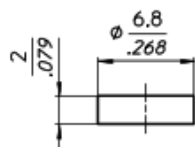
Part Number	Cmin (pF)	Cmax (pF)	Test Voltage (VDC)	Q-Factor (@200MHz)	IR (MΩ)	TC (ppm/°C)	Dim. A (mm)	Dim. B (mm)	Weight (g)
PPI-60-0722-15010-000	0.8	10.0	500	>5000	>10 ⁶	0 ± 15	4.4	7.5	1.9
PPI-60-0722-15014-000	1.0	14.0	300	>5000	>10 ⁶	0 ± 15	4.4	7.5	2.1
PPI-60-0722-15020-000	1.0	20.0	300	>1000	>10 ⁶	30 ± 20	5.9	12.5	2.9
PPI-60-0722-15030-000	1.0	30.0	300	>500	>10 ⁶	30 ± 20	6.8	16.7	3.3

*See Optional Hardware below for sealcap options



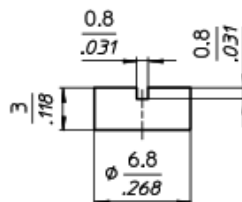
Optional Hardware

Figure A
Order #: PPI-60-0722....-030
Sealcap Unmounted



Seal cap : Dim A $\begin{smallmatrix} +0.5 \\ +.02 \end{smallmatrix}$

Figure B
Order #: PPI-60-0722....-019
Slotted Sealcap Unmounted



Slotted seal cap : Dim A $\begin{smallmatrix} +1.4 \\ +.055 \end{smallmatrix}$

Dimensions are in $\frac{\text{mm}}{\text{inches}}$