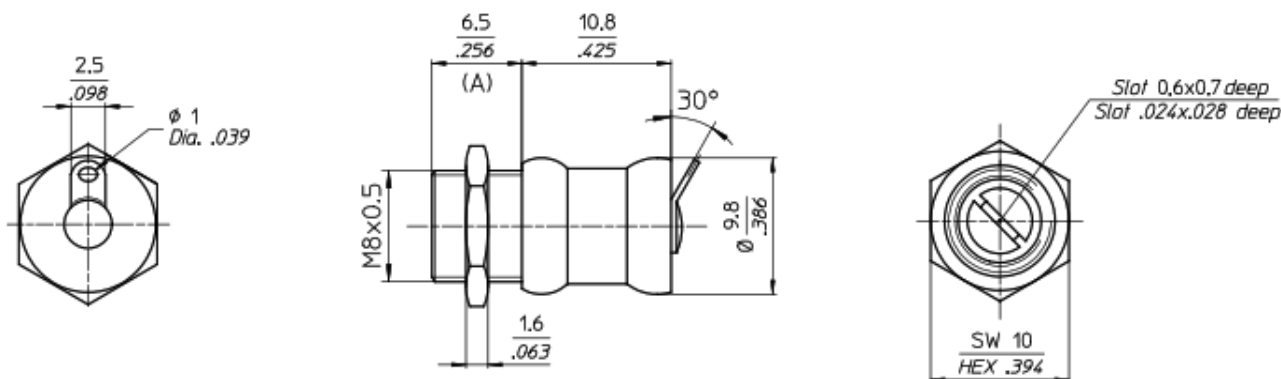


PART SPECIFICATIONS

TUNING TORQUE	0.9 - 5.8 in.oz.
ROTATIONAL LIFE	≥ 75 cycles, IEC 418
STOP TORQUE	max 11.1 in.oz.
VIBRATION	60g / 10 - 2000 Hz
MOUNTING TORQUE	max. 105 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

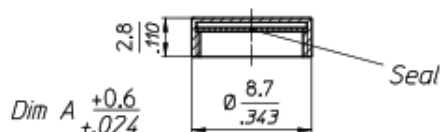
Part Number	Cmin (pF)	Cmax (pF)	Test Voltage (VDC)	Q-Factor (@200MHz)	IR (MΩ)	TC (ppm/°C)	Dim. A (mm)	Dim. B (mm)	Weight (g)	Optional Hardware	Figure
PPI-60-1001-25010-000	1.0	10.0	1000	>1000	>10 ⁶	50 ± 15	6.5	---	5.2	---	---
PPI-60-1001-25010-030	1.0	10.0	1000	>1000	>10 ⁶	50 ± 15	+0.6	---	5.2	Unmounted Seal Cap	A



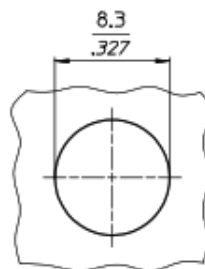
Optional Hardware

Figure A

Seal Cap Unmounted



Mounting Layout



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