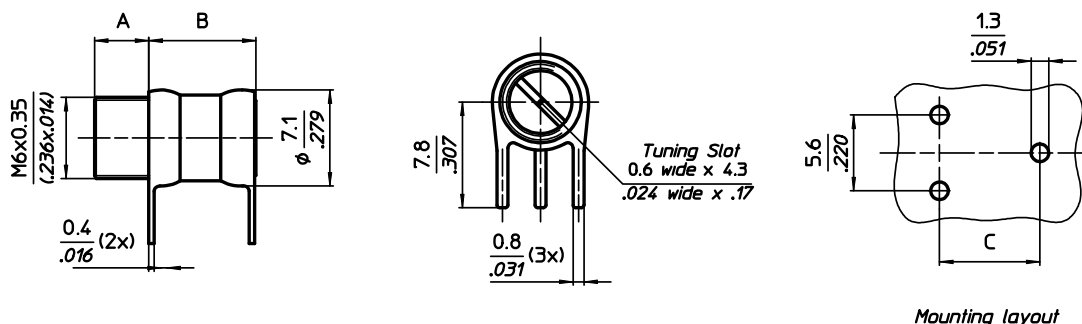


PART SPECIFICATIONS

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

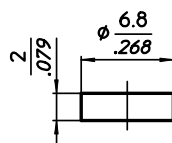
Part Number	Cmin (pF)	Cmax (pF)	Test Voltage (VDC)	Q-Factor (@200MHz)	IR (MΩ)	TC (ppm/°C)	Dim. A (mm)	Dim. B (mm)	Dim. C (mm)	Weight (g)
PPI-60-0721-15010-000	0.8	10.0	500	>5000	>10 ⁶	0 ± 15	4.0	8.0	7.4	1.9
PPI-60-0721-15014-000	1.0	14.0	300	>5000	>10 ⁶	0 ± 15	4.0	8.0	7.4	2.1
PPI-60-0721-15020-000	1.0	20.0	300	>1000	>10 ⁶	30 ± 20	3.6	14.8	14.3	3.1



Mounting layout

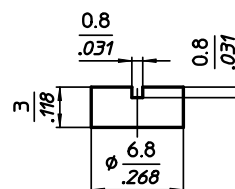
Optional Hardware

Figure A



-030 Sealcap unmounted : Dim A +.02

Figure B



-019 Slotted sealcap unmounted : Dim A +.055

Dimensions are in mm
inches