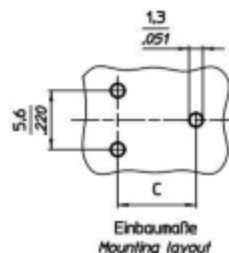
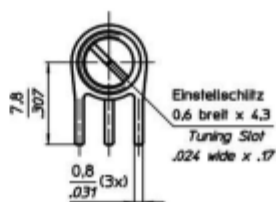
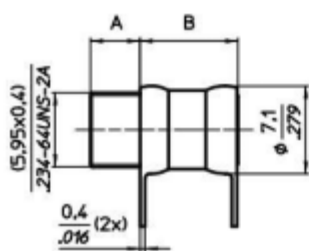


PART SPECIFICATIONS

TUNING TORQUE	0.9 - 5.0 in. oz
STOP TORQUE	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	< 0.001 Ω
DIELECTRIC	Air

Part Number	Cmin (pF)	Cmax (pF)	Working Voltage (VDC)	Q-Factor (@200MHz)	IR (MΩ)	TC (ppm/°C)	Dim. A (mm)	Dim. B (mm)	Dim. C (mm)	Weight (g)	Optional Hardware	Figure
PPI-60-0745-15020-000	1	20.0	300	> 1000	>10 ⁶	30 ± 20	3.6	14.8	14.3	3.1	---	---
PPI-60-0745-15020-030	1	20.0	300	> 1000	>10 ⁶	30 ± 20	3.6	14.8	14.3	3.1	with Seal Cap Unmounted	A
PPI-60-0745-15020-019	1	20.0	300	> 1000	>10 ⁶	30 ± 20	3.6	14.8	14.3	3.1	with Slotted Seal Cap Unmounted	B



Optional Hardware

Figure A
Seal Cap Unmounted

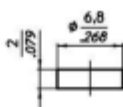
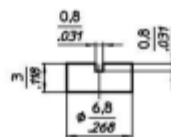


Figure B
Slotted Seal Cap Unmounted



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