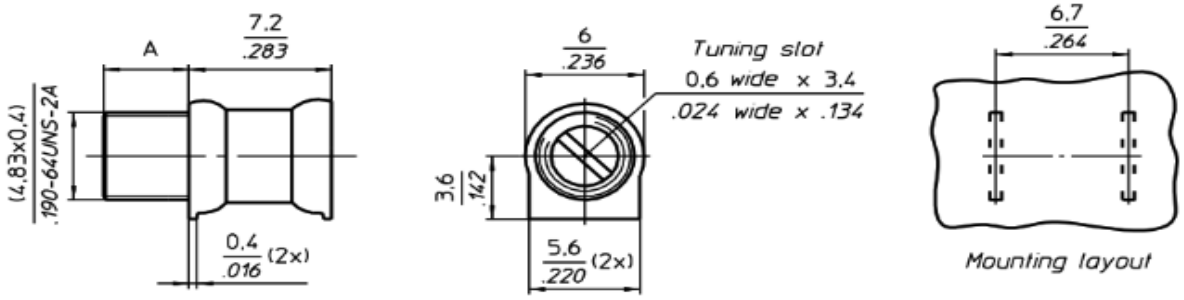
Air Tubular Trimmers

PPI-60-0613-10010-0xx

PART SPECIFICATIONS

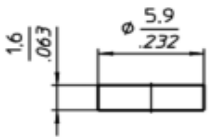
TUNING TORQUE	**04.-4.2 in. oz.**
ROTATIONAL LIFE	**≥ 75 cycles, IEC 418**
STOP TORQUE	**max 8.3 in.oz.**
VIBRATION	**60 g / 10-2000 Hz**
MOUNTING TORQUE	**max. -- in.oz**
SHOCK	**1500g / 0.5ms**
ADJUSTMENT ACCURACY	**≤ 1 x 10^{-3} of adjusted value**
OPERATING TEMPERATURE	**-65°C….+125°C**
CONTACT RESISTANCE	**< 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-60-0613-10010-000	0.7	10.0	250	> 5000	>10^6	0 ± 50	5.2	---	1.4	---	---
PPI-60-0613-10010-030	0.7	10.0	250	> 5000	>10^6	0 ± 50	5.2	---	1.4	with Seal Cap Unmounted	A
PPI-60-0613-10010-019	0.7	10.0	250	> 5000	>10^6	0 ± 50	5.2	---	1.4	with Slotted Seal Cap	B



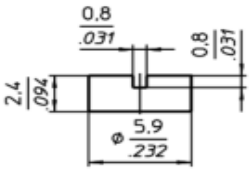
Optional Hardware

Figure A



Seal cap : Dim A $^{+0.5}_{+.02}$

Figure B



Slotted seal cap : Dim A $^{+1.3}_{+.051}$

Dimensions are in mm / inches

Dimensions are in mm / inches