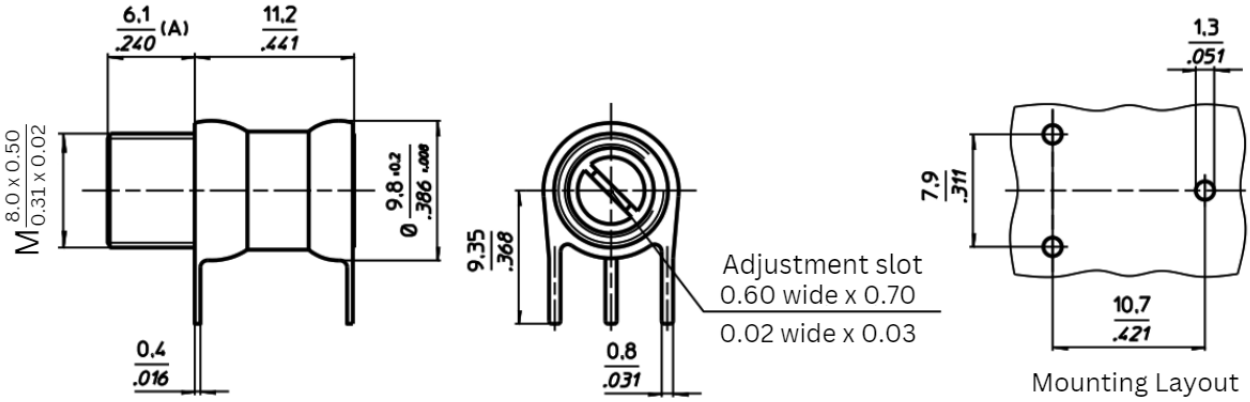
Air Tubular Trimmer

PPI-60-1002-25010-000

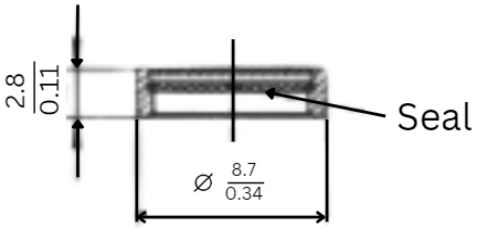
PART SPECIFICATIONS

Tuning Torque	0.9 – 5.8 in. oz.	**Rotational Life**	≥ 75 cycles, IEC 418
Stop Torque	max 11.1 in. oz.	**Vibration**	60g / 10 – 2000Hz
Mounting Torque	----	**Shock**	1500g / 0.5 ms
Adjustment Accuracy	≤1 x 10^{-3} of adjusted value	**Operating Temperature**	-65°C…+125°C
Contact Resistance	< 0.001Ω	**Dielectric**	Air (Air gap 0.25mm)

Part Number	Cmin (pF)	Cmax (pF)	Test Voltage (VDC)	Q Factor @200 MHz	$R_{insul.}$ (MΩ)	TC (ppm/°C)	Dim A (mm)	Dim B (mm)	Weight (g)
PPI-60-1002-25010-000	1.0	10.0	1000	>1000	$>10^6$	51 ± 10	---	---	5.2



Optional Hardware



Dimensions are in mm / inches

Passive Plus
RF & Microwave Components