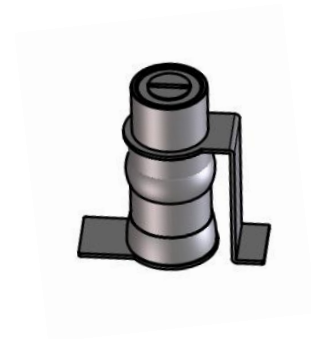
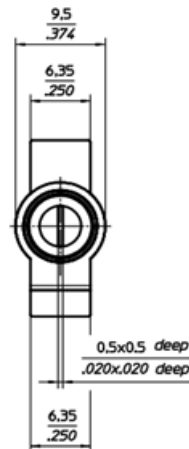
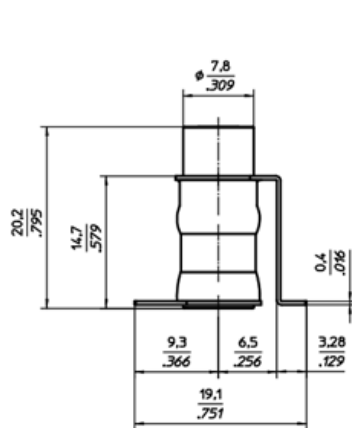


PART SPECIFICATIONS

TUNING TORQUE	1.0 - 8.0 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	PTFE

Part Number	Cmin (pF)	Cmax (pF)	Working Voltage (VDC)	Q-Factor (@200MHz)	IR (MΩ)	TC (ppm/°C)	Dim. A (mm)	Dim. B (mm)	Weight (g)
PPI-63-1001-00030-600	3.5	28.0	1250	➤ 2000	>10 ⁶	0±100	---	---	6.1

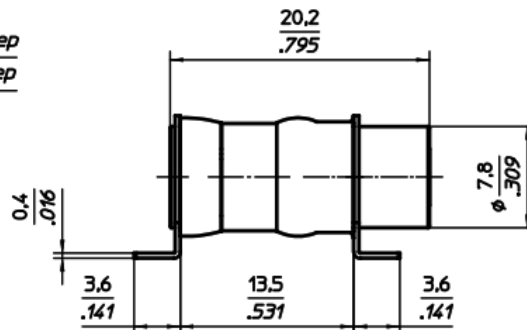
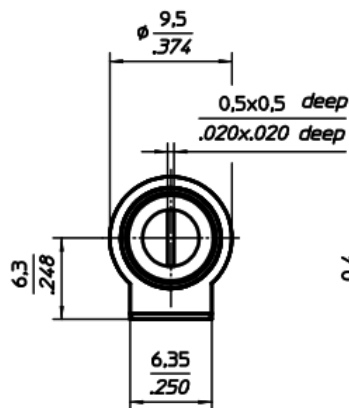


Dimensions are in mm
inches

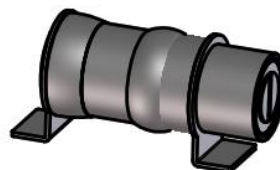
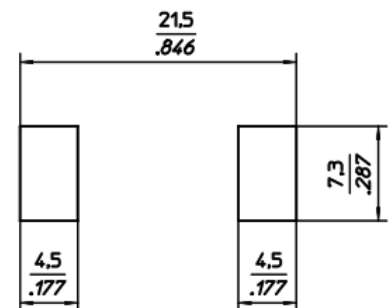
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Part Number	Cmin (pF)	Cmax (pF)	Working Voltage (VDC)	Q-Factor (@200MHz)	IR (MΩ)	TC (ppm/°C)	Dim. A (mm)	Dim. B (mm)	Weight (g)
PPI-63-1002-00030-600	3.5	28.0	1250	>2000	>10 ⁶	0±100	---	---	5.5



Mounting layout



Dimensions are in mm
inches