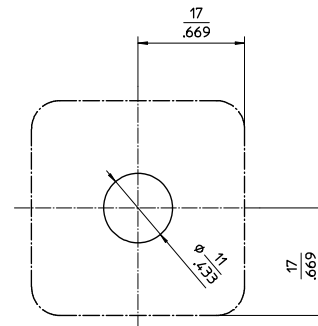
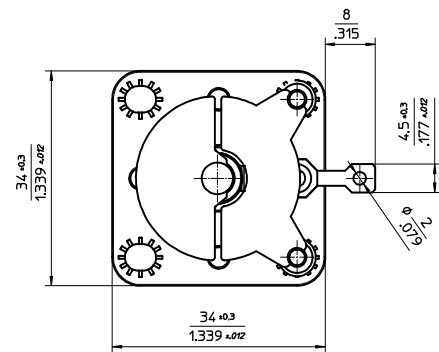
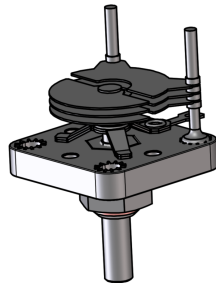
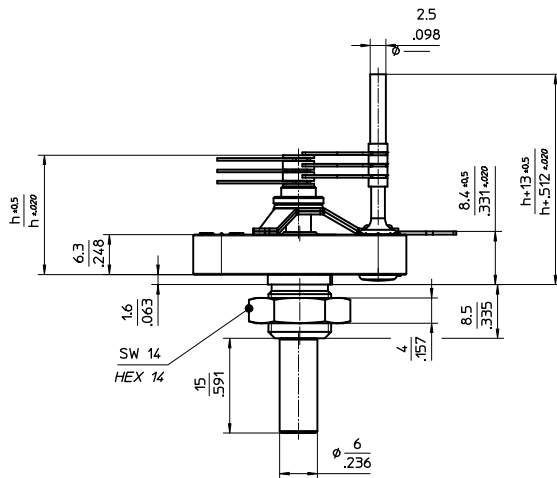


PART SPECIFICATIONS

TUNING TORQUE	4.2 - 13.9 in.oz.
CERAMIC	DIN 40685 / 221, siliconized
Q-FACTOR	> 5000 @ 1MHz
DIELECTRIC	Air
OPERATING TEMPERATURE	-65°C....+125°C
MOUNTING TORQUE	max. 139 in.oz.

Part Number	Cmin (pF)	Cmax (pF)	No. of Plates Stator / Rotor	Air Gap (mm)	Test Voltage (~V _{eff})	R _{insul.} (MΩ)	TC (ppm/°C)	Height (mm)	Weight (g)
PPI-10-3411-50020-000	3.5	24.0	3 / 3	0.50	750	>1000	+60	17.9	37.0
PPI-10-3411-50050-000	4.5	50.0	6 / 6	0.50	750	>1000	+60	23.3	44.0
PPI-10-3411-50100-000	7.5	100.0	12 / 12	0.50	750	>1000	+60	34.5	56.0
PPI-10-3411-50140-000	10.0	146.0	17 / 17	0.50	750	>1000	+60	43.1	64.0
PPI-10-3411-81013-000	4.5	13.5	4 / 4	1.40	1800	>1000	+20	27.0	39.0
PPI-10-3411-81030-000	6.5	29.0	9 / 8	1.40	1800	>1000	+20	42.0	60.0



Mounting layout

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