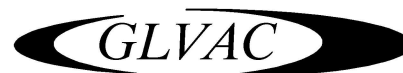
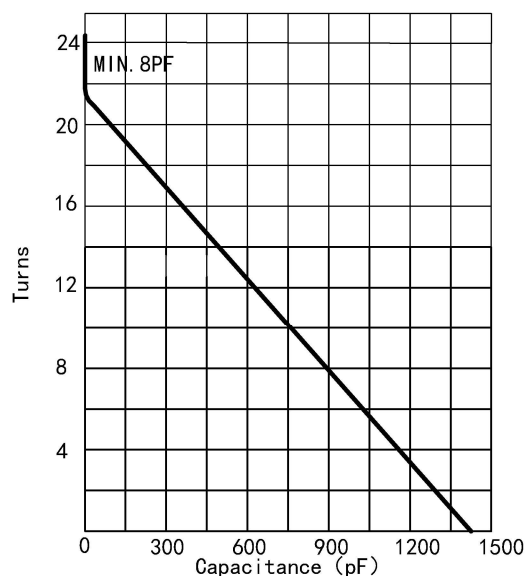


Data-Sheet-Variable Vacuum Capacitor CKTB1400/3/63N1

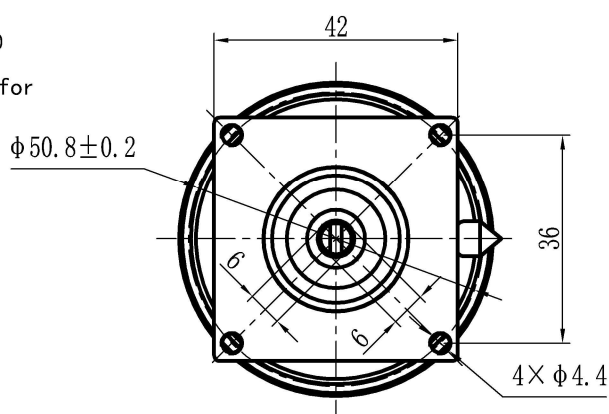
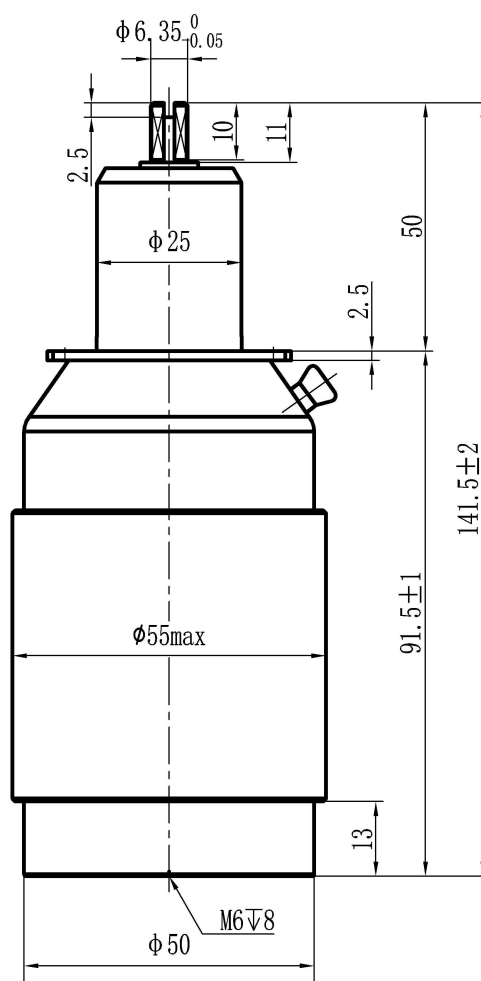
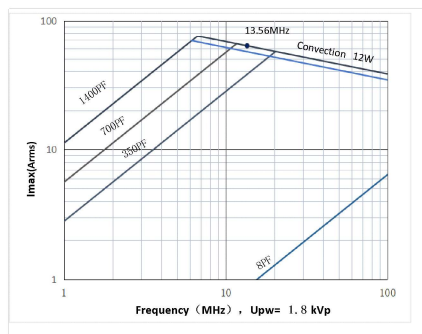


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Specification	
Capacity C_{max} (nominal)	1400pF
Capacity C_{min} (nominal)	8pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	3kVp/1.8kVp
Capacity tolerance (liner Range)	$\pm 10\%$
Max. Current I_{max} at 13.56MHz with conduction cooling	63Arms 12W
Tuner Turns	21.5 ± 0.5
Capacitance per turn	70pF/turn
Torque	$\leq 0.15N \cdot m$
Net Weight	0.7kg



I_{max} at 25°C ambient and 125 °C surface for convection and conduction (12W) cooling.



UNLESS OTHERWISE SPECIFIED:

≤ 30 ; ± 0.5 30~400; ± 1.2 ≥ 400 ; ± 2.5 $\angle$; $\pm 1^\circ$

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