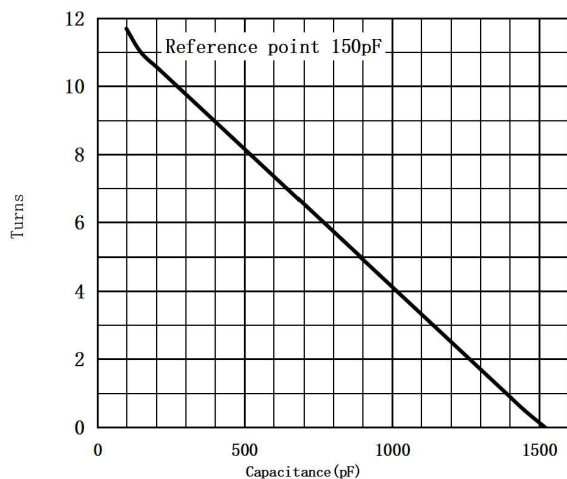


Data-Sheet-Variable Vacuum Capacitor

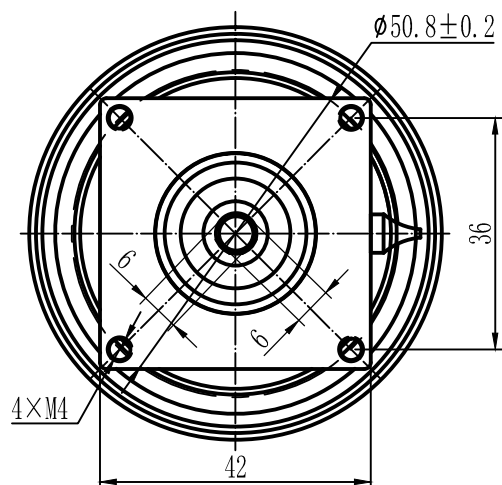
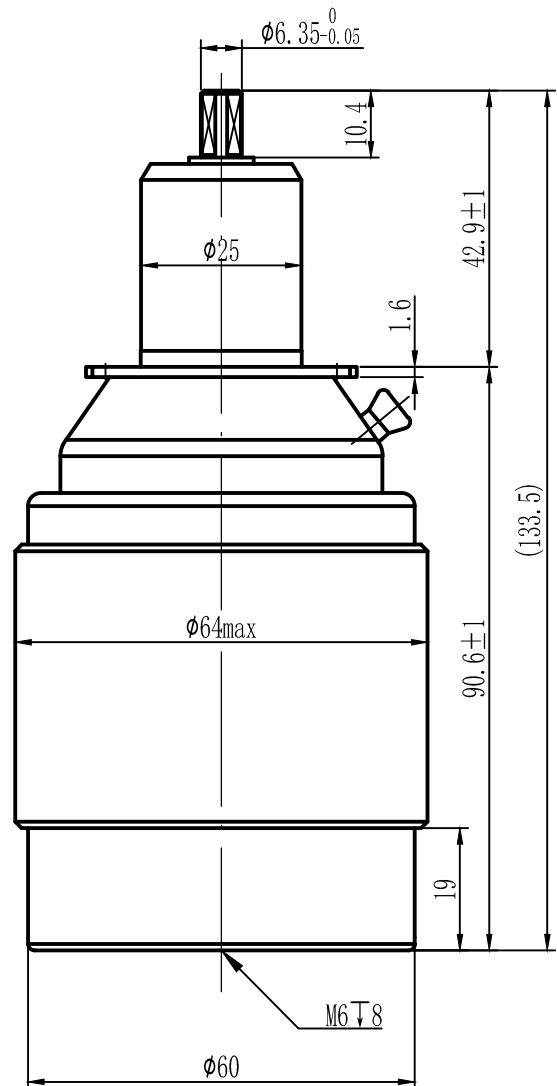
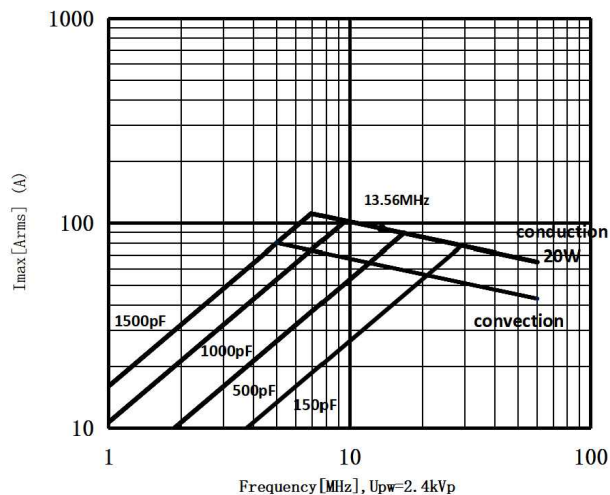
CKTB1500/4/94N1



Specifications	
Capacity $C_{\max}$ (nominal)	1500pF
Capacity $C_{\min}$ (nominal)	150pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	4kVp/2.4kVp
Capacity Tolerance (Linear Range)	$\pm 5\%$
Max. Current $I_{\max}$ at 13.56MHz with conduction cooling	94Arms 20W
Tuner Turns	11.5 ± 0.5
Capacitance per turn	125pF/turn
Torque	$\leq 0.2 \text{ N} \cdot \text{m}$
Net Weight	0.8kg



$I_{\max}$ at 25°C ambient and 125 °C surface temp. for convection and conduction (20W) cooling



UNLESS OTHERWISE SPECIFIED:

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