

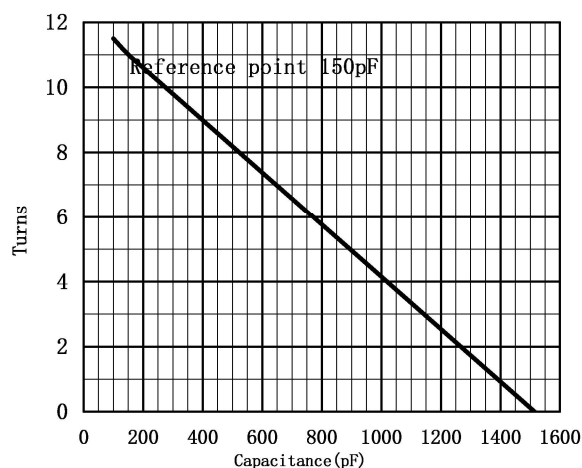
Data-Sheet-Variable Vacuum Capacitor

CKTB1500/4/85N1

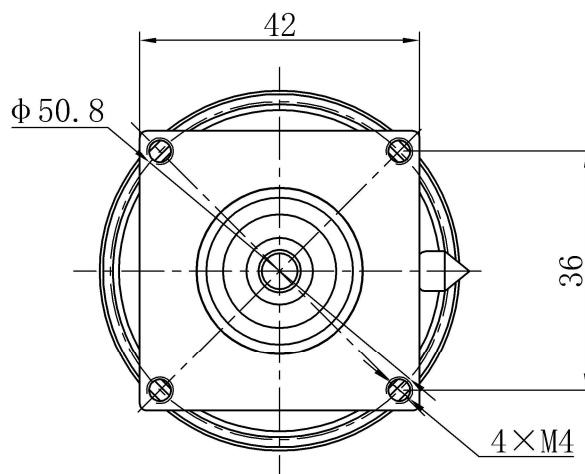
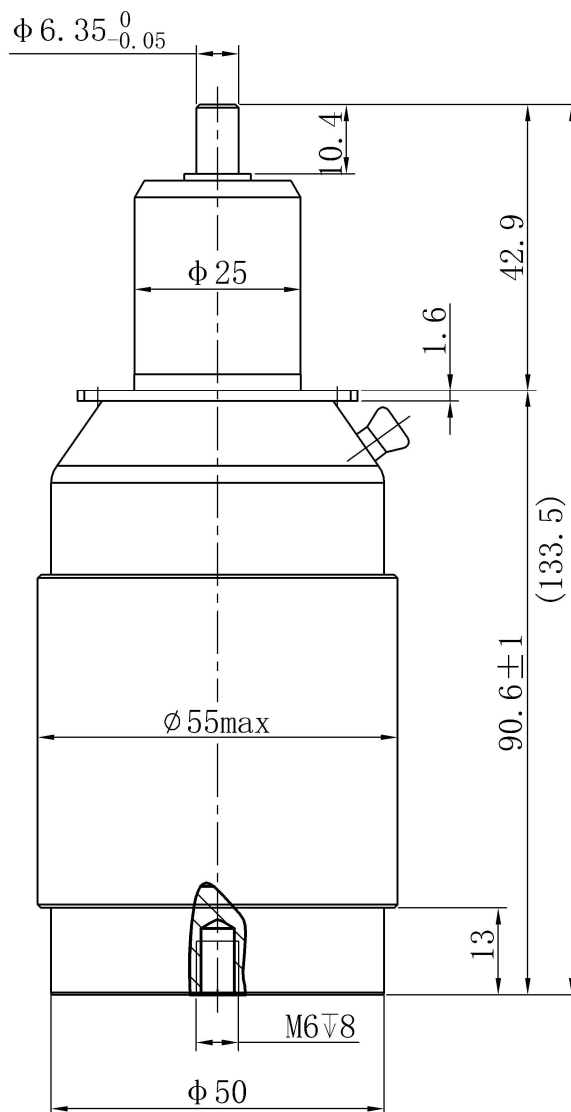
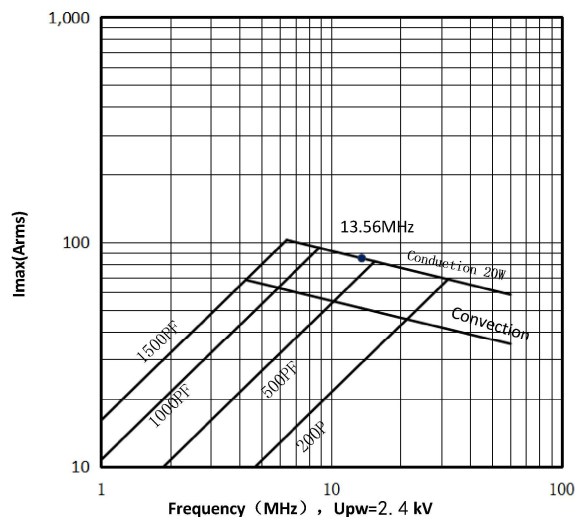


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Specification	
Capacity C_{max} (nominal)	1500pF
Capacity C_{min} (nominal)	150pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	4kVp/2.4kVp
Capacity tolerance (liner Range)	$\pm 10\%$
Max. Current I_{max} at 13.56MHz with conduction cooling	85Arms
	20W
Tuner Turns	11.5 ± 0.5
Capacitance per turn	123.9pF/turn
Torque	$\leq 0.2N \cdot m$
Net Weight	0.7kg



I_{max} at 25°C ambient and 125 °C surface 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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