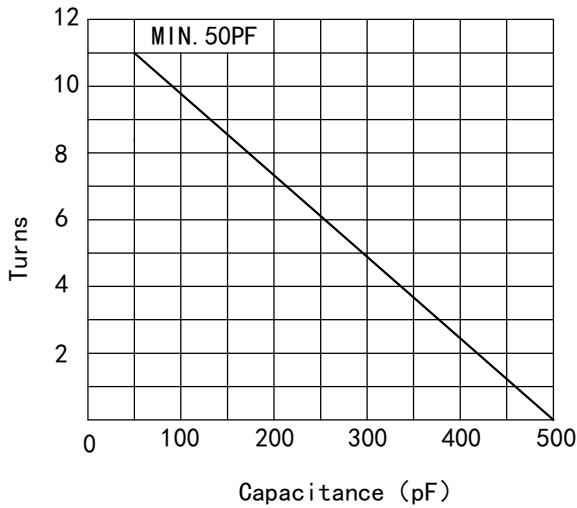
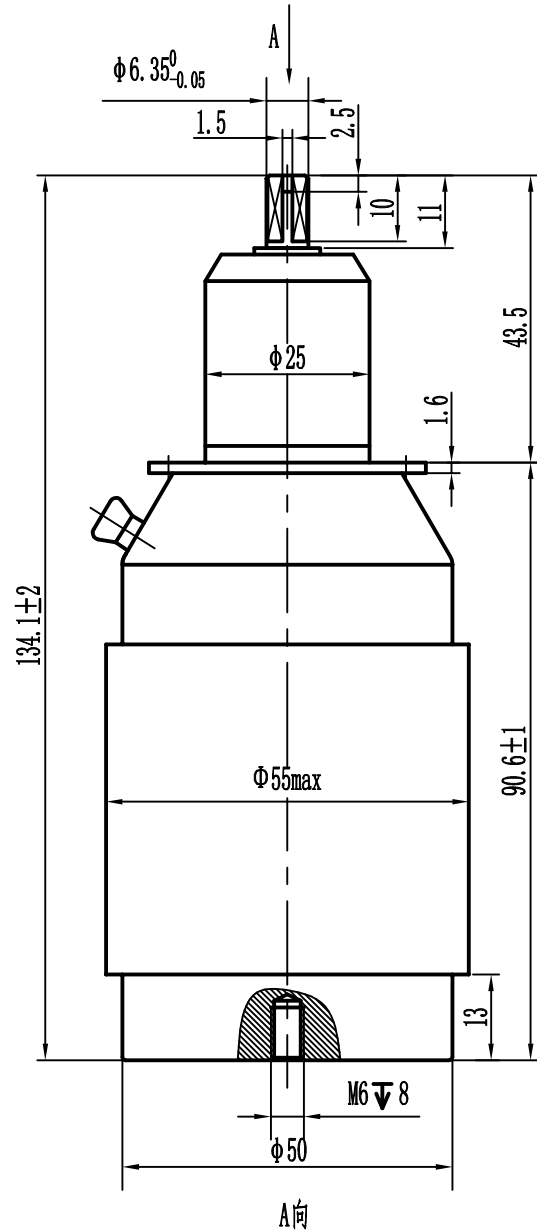


Data-Sheet-Variable Vacuum Capacitor CKTB500/8/92(I)N1

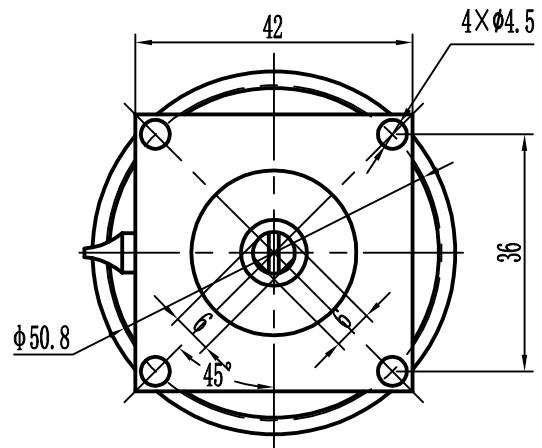
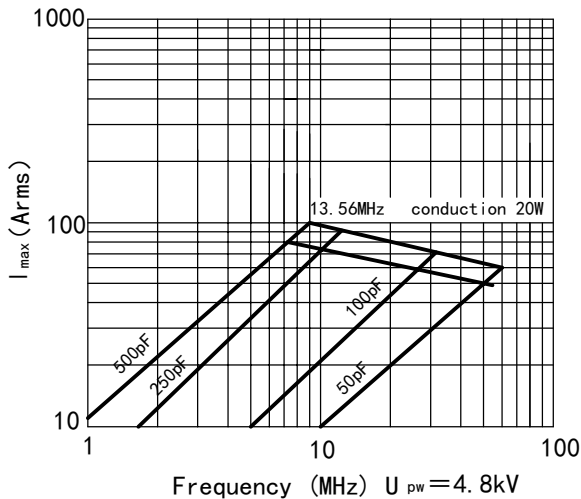


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Specification	
Capacity C_{max} (nominal)	500pF
Capacity C_{min} (nominal)	50pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	8kV/4.8kV
Capacity tolerance (linear Range)	10%
Max. Current I_{max} at 13.56MHz with	92Arms
Convection Cooling	20W
Tuner Turns	11.5 ± 0.5
Capacitance per turn	40.9pF/turn
Torque	$\leq 0.2Nm$
Net Weight	0.6kg



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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Issue: 11-Oct-2022

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