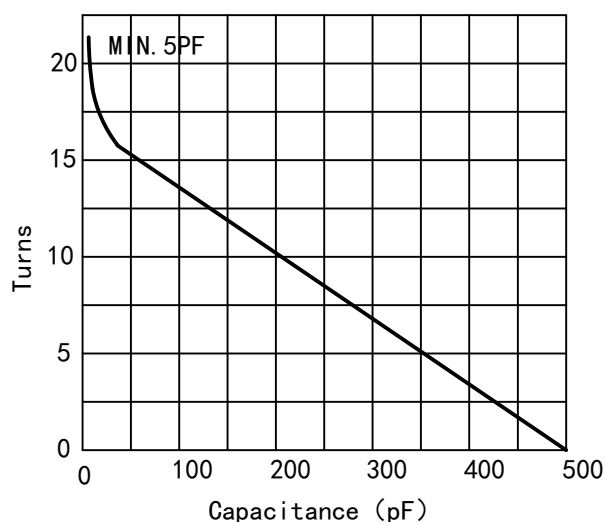


Data-Sheet-Variable Vacuum Capacitor

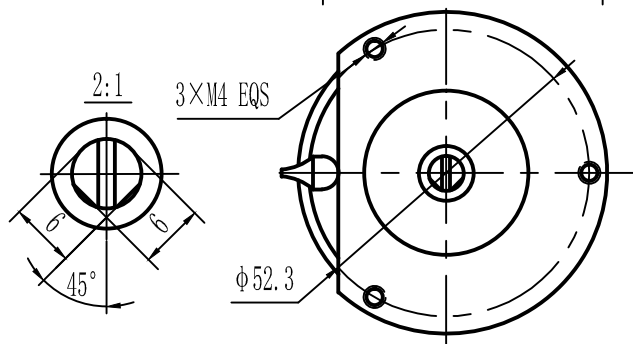
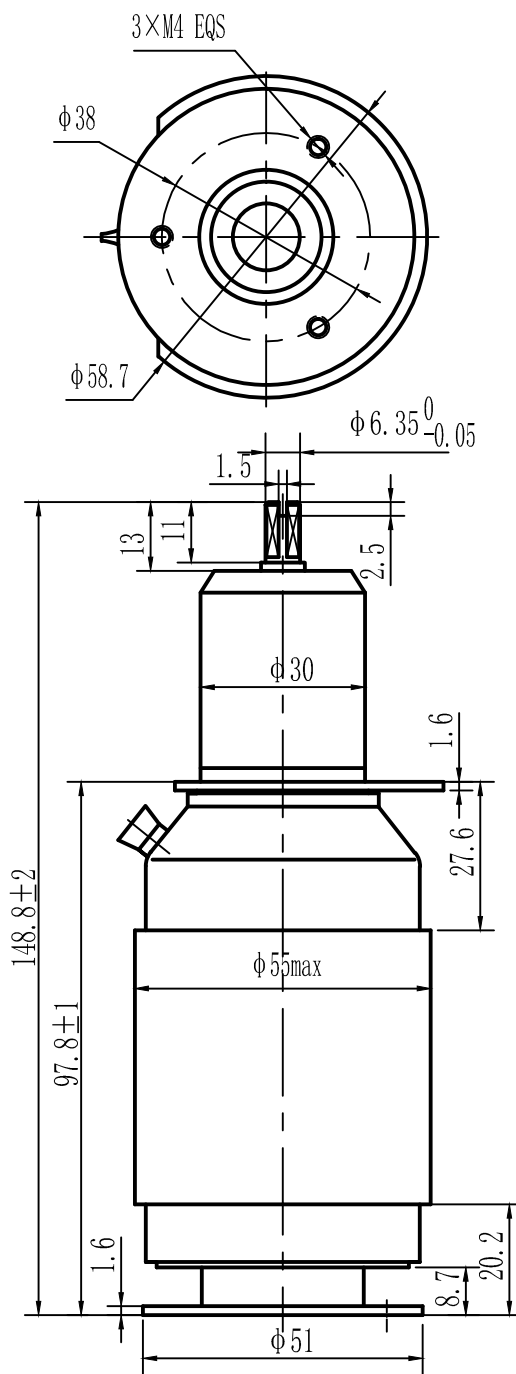
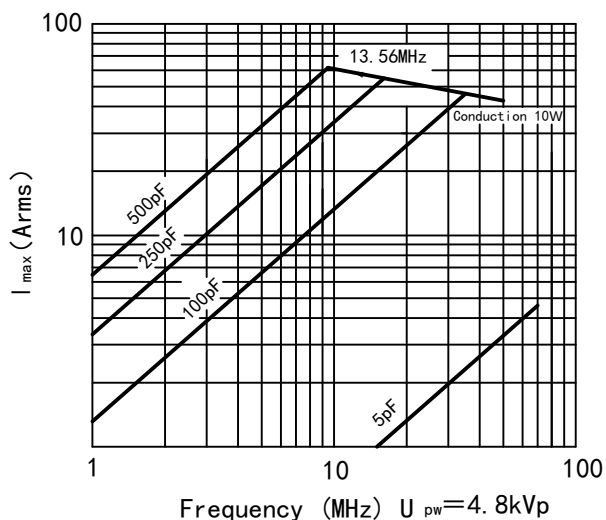
CKTB500/8/57N1



Specification	
Capacity C_{max} (nominal)	500pF
Capacity C_{min} (nominal)	5pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	8kVp/4.8kVp
Capacity tolerance (linear Range)	10%
Max. Current I_{max} at 13.56MHz with	57Arms
Conduction Cooling	10W
Turns	22±1
Capacitance per turn	29.1pF/turn
Torque	≤0.15Nm
Net Weight	<0.7kg



I_{max} at ambient and 125 °C surface temp. for convection and conduction (10w) cooling



UNLESS OTHERWISE SPECIFIED:

≤30: ±0.5 30~400: ±1.2 ≥400: ±2.5 ∠: ±1°

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