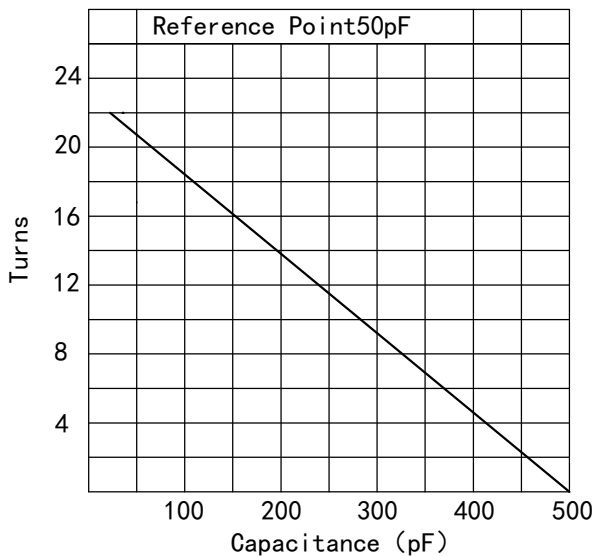


Data-Sheet-Variable Vacuum Capacitor

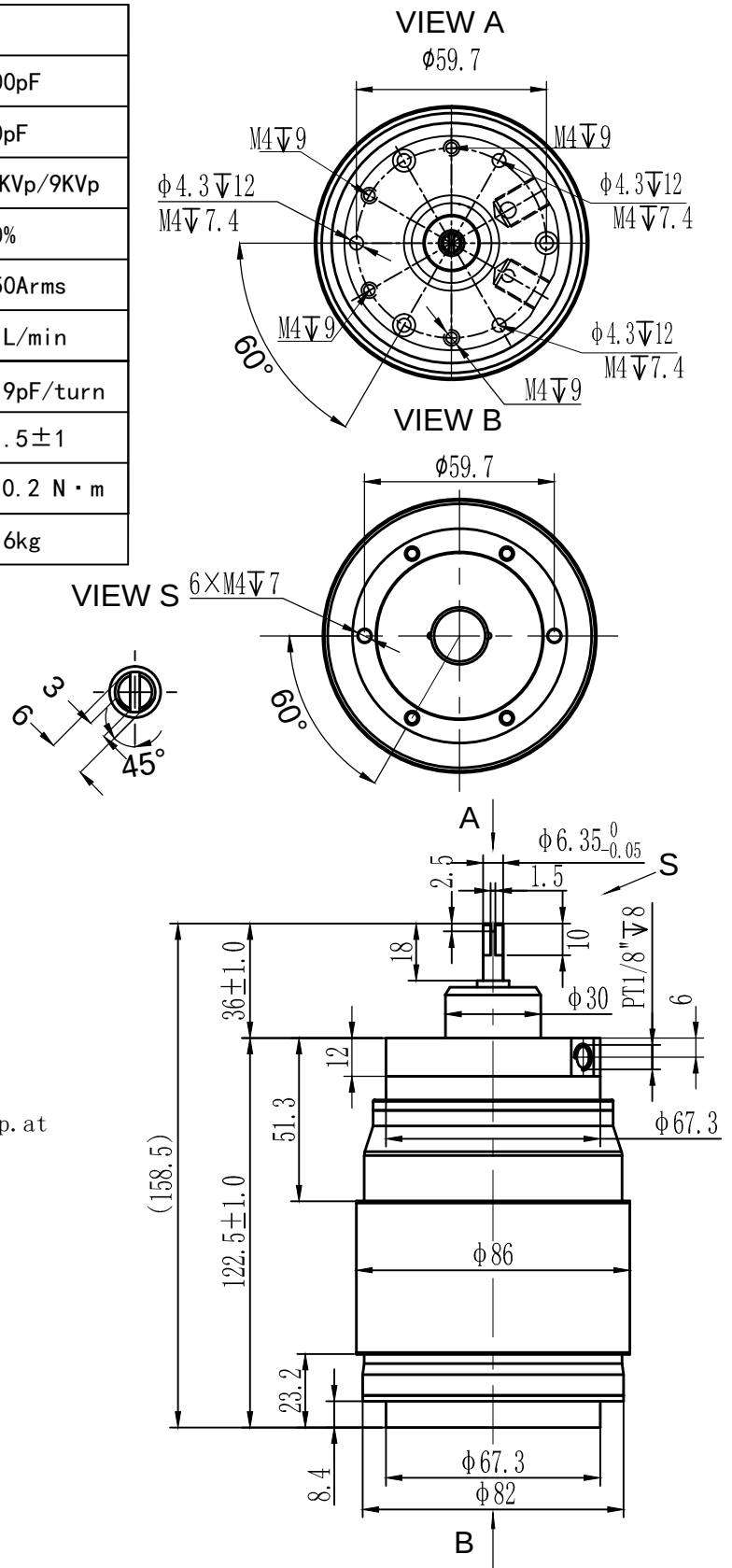
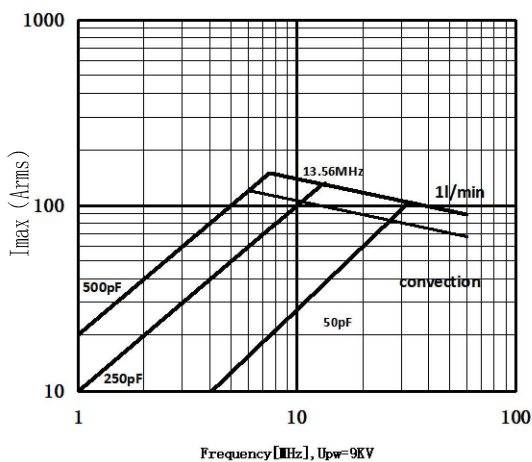
CKTBS500/15/150



Specification	
Capacity $C_{\max}$ (nominal)	500pF
Capacity $C_{\min}$ (nominal)	50pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	15KVp/9KVp
Capacity Tolerance (Linear Range)	10%
Max. Current $I_{\max}$ at 13.56MHz with	150Arms
Water Cooling	1 L/min
Capacitance per turn	21.9pF/turn
Turns	21.5 ± 1
Torque	$\leq 0.2 \text{ N} \cdot \text{m}$
Net Weight	1.6kg



$I_{\max}$ for 1L/min water cooling; max. water temp. at inlet: 70°C



UNLESS OTHERWISE SPECIFIED:

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

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