

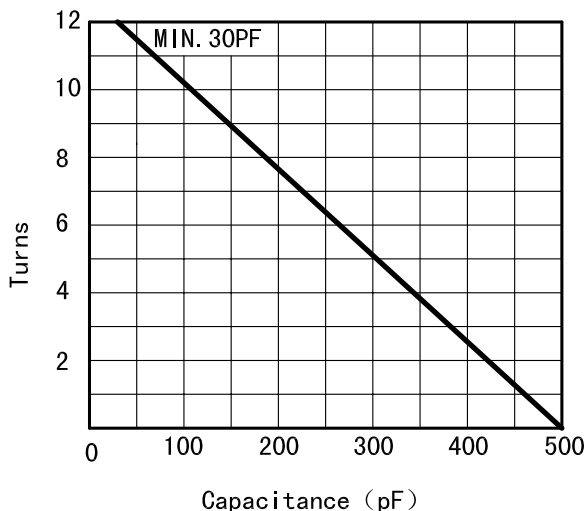
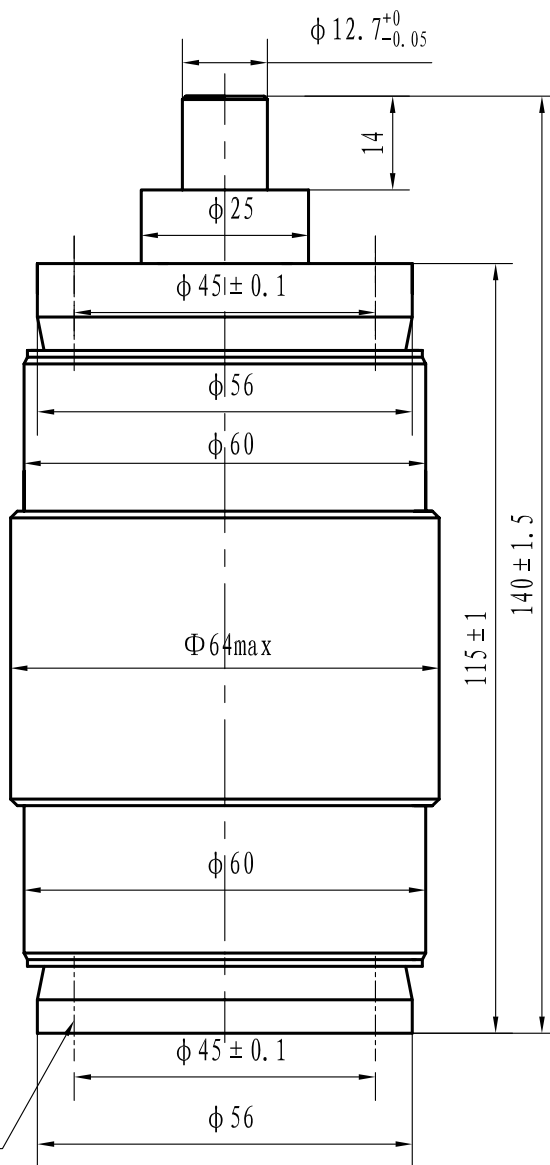


Data-Sheet-Variable Vacuum Capacitor  
CKTB500/5.3/100



www.glvac.com

Specification	
Capacity $C_{max}$ (nominal)	500pF
Capacity $C_{min}$ (nominal)	30pF
Voltage (Peak Test $U_{pt}$ /Peak Working $U_{pw}$ )	7.5kV/4.5kV
Capacity tolerance (liner Range)	10%
Max. Current $I_{max}$ at 10MHz with	100Arms
Convection Cooling	
Capacitance per turn	44pF/turn
Torque	$\leq 0.2Nm$
Net Weight	0.9kg



$I_{max}$  at ambient and 125 °C  
surface temp. for convection cooling

