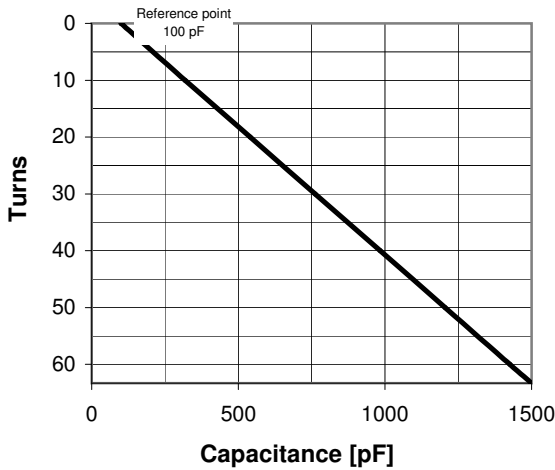


## CVMA-1500AC/40-AAB

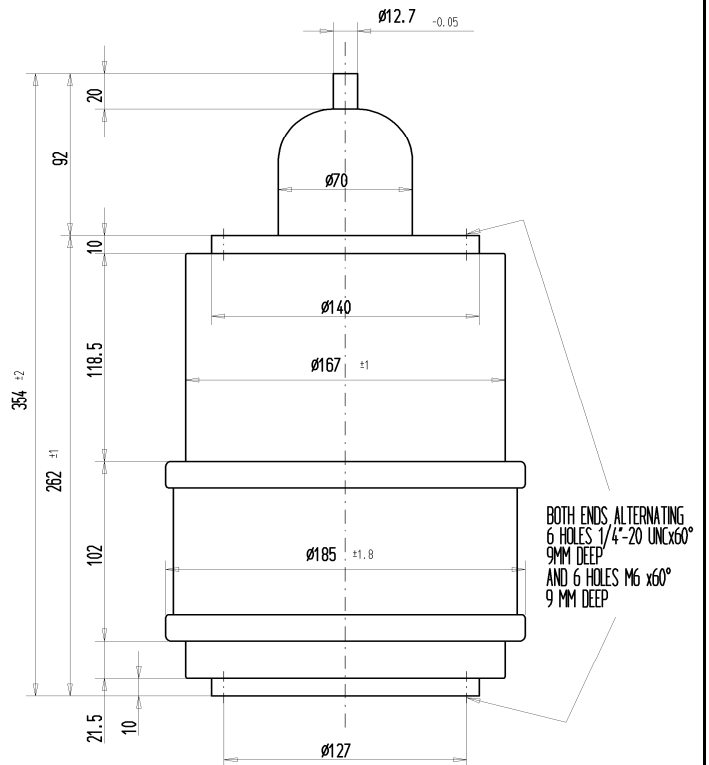
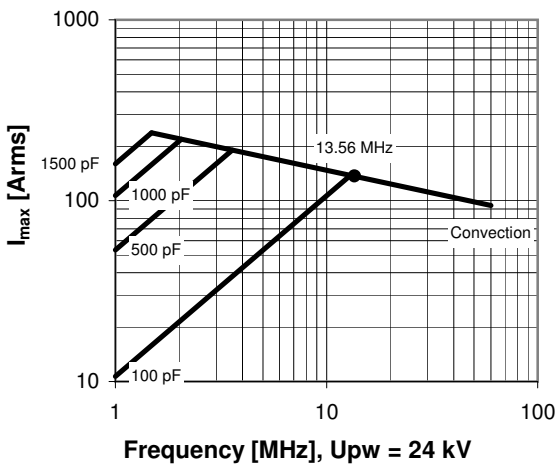
Old Type Designation: CV2C-1500E

### Specifications

Capacity $C_{max}$ (nominal)	1500 pF
Capacity $C_{min}$ (nominal)	100 pF
Voltage (Peak Test $U_{pt}$ / Peak Working $U_{pw}$ )	40 kV / 24 kV
Capacity Tolerance (linear Range)	10%
Max. Current $I_{max}$ at 13.56 MHz	136 Arms
Capacitance per turn	22.1 pF/turn
Torque	$\leq 1.5$ Nm
Net Weight	10 kg



$I_{max}$  at 25°C ambient and 125°C surface temp. for convection cooling



## CVMA-1500AC/40-AAB

Old Type Designation: CV2C-1500E

Turns	Nominal Capacitance [pF]	Tolerance
0.0	100.0	0%
10.0	319.3	10%
20.0	540.8	10%
30.0	762.1	10%
40.0	983.5	10%
50.0	1204.8	10%
60.0	1426.1	10%
63.3	1500.0	10%

Mechanical stop at < 100 pF at ~ -2.8 turns  
Mechanical stop at > 1500 pF at ~ 63.8 turns

Self inductance and resonance frequency

