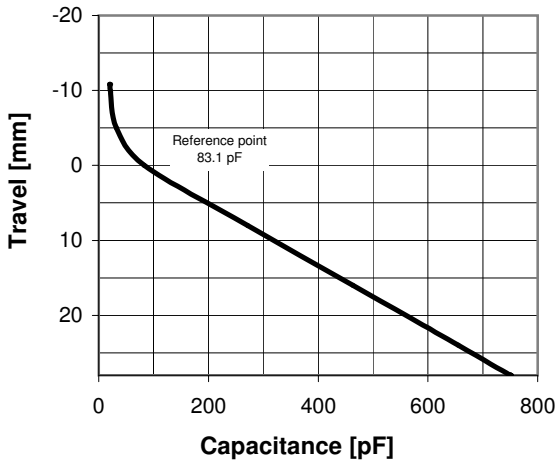


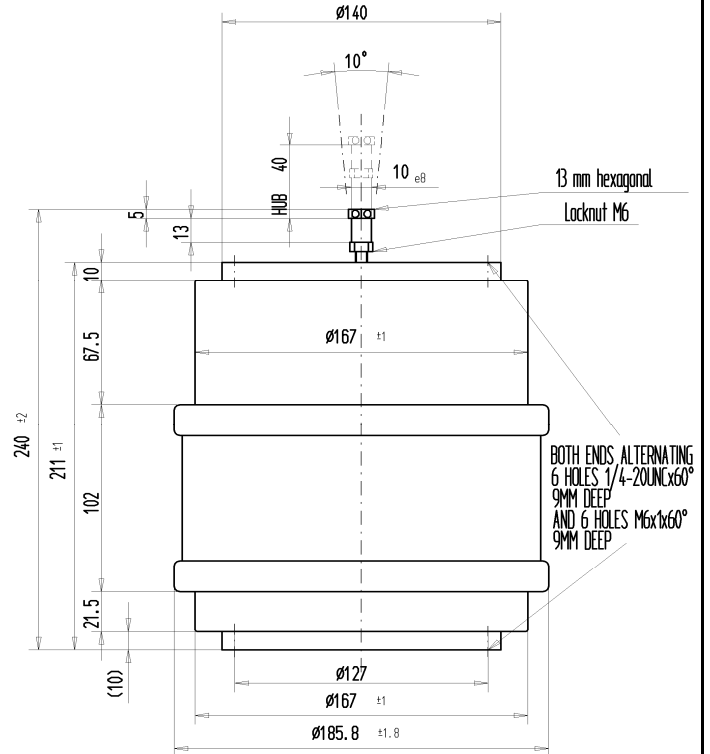
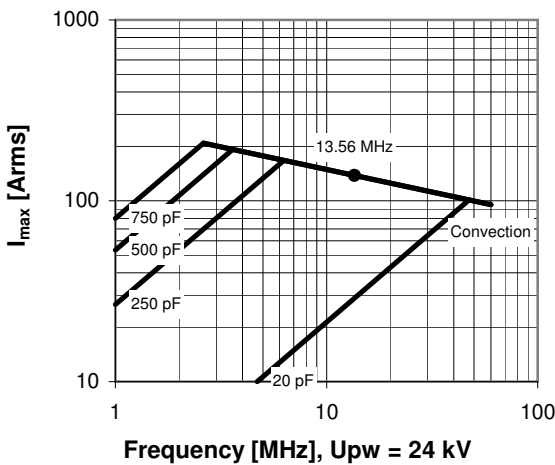
CVMA-750AC/40-ZZP

Old Type Designation: CV2C-750F

Specifications	
Capacity C_{max} (nominal)	750 pF
Capacity C_{min} (nominal)	20 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	138 Arms
Capacitance per mm	23.8 pF/mm
Pull Force	≤ 700 N
Net Weight	8.6 kg



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



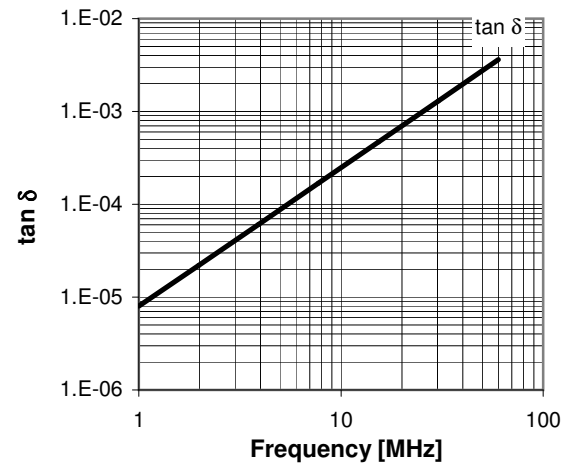
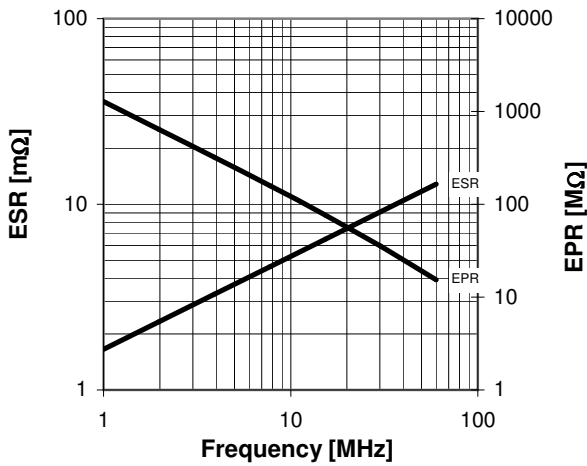
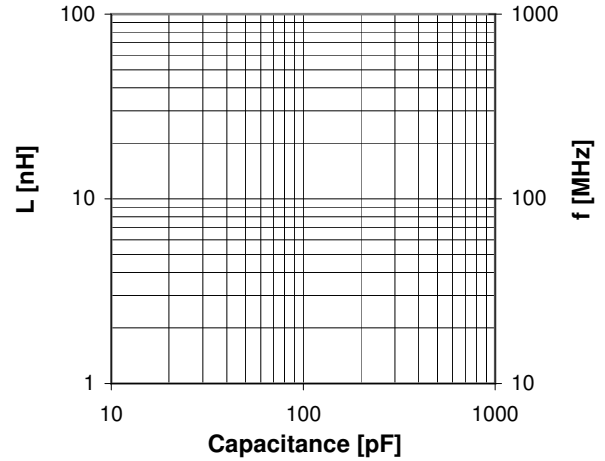
CVMA-750AC/40-ZZP

Old Type Designation: CV2C-750F

Travel [mm]	Nominal Capacitance [pF]	Tolerance
-10.8	20.0	10%
-10.0	21.0	10%
-5.0	32.2	10%
0.0	83.1	0%
8.0	271.2	10%
16.0	463.4	10%
24.0	655.5	10%
28.0	750.0	10%

Mechanical stop at < 20 pF at ~ -14.3 mm
Mechanical stop at > 750 pF at ~ 28.2 mm

Self inductance and resonance frequency



Type Ordering Information:	Upt
CVMA-750AC/40-ZZP	40 kV
CVMA-750AC/35-ZZP	35 kV
CVMA-750AC/30-ZZP	30 kV