

SCV-155G

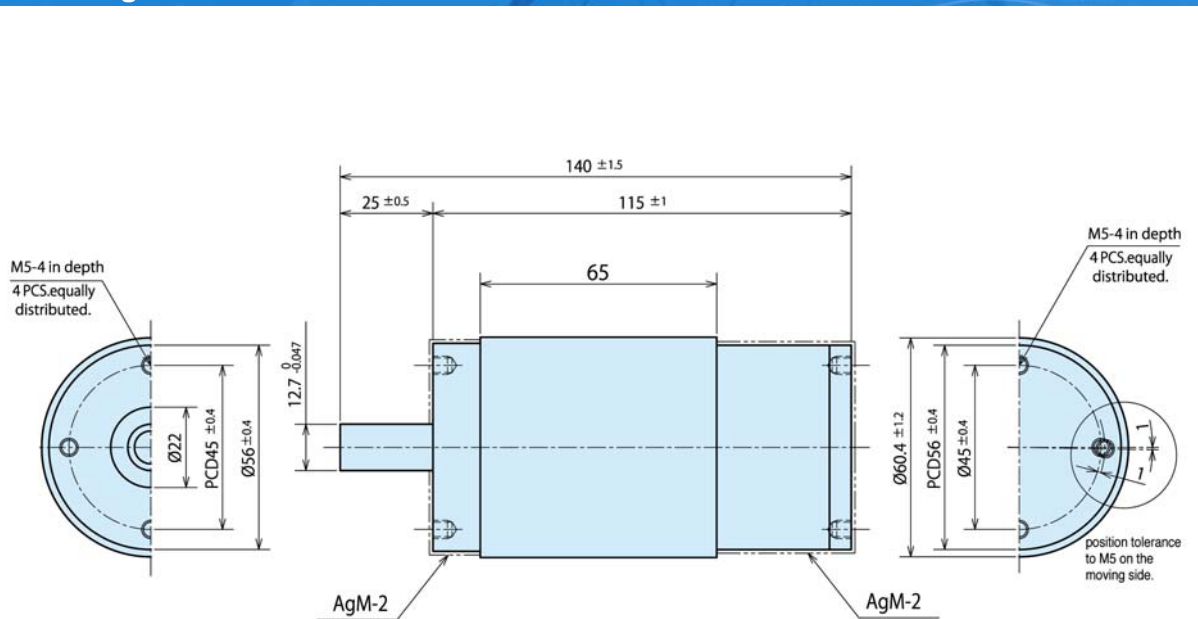
Variable Type Vacuum Capacitor (VM Type)

Specification

Peak Test Voltage	15kV, peak (at 50,60 Hz/ 1 minute)
RF Working Voltage	9 kV, peak (at 13.56 MHz)
Capacitance nominal	25- 500 pF
Linear Variability	44±4 pF/Turn (C ≥ 40pF)
Maximum Current	90 A, rms (at 13.56 MHz)
Tuner Turns	12±1.0 Turns
Tuner Operating Torque	24.5 N·cm
Total Length	140 mm
Mounting Length	115 mm
Outer Diameter	φ60.4mm
Weight	0.94 kg

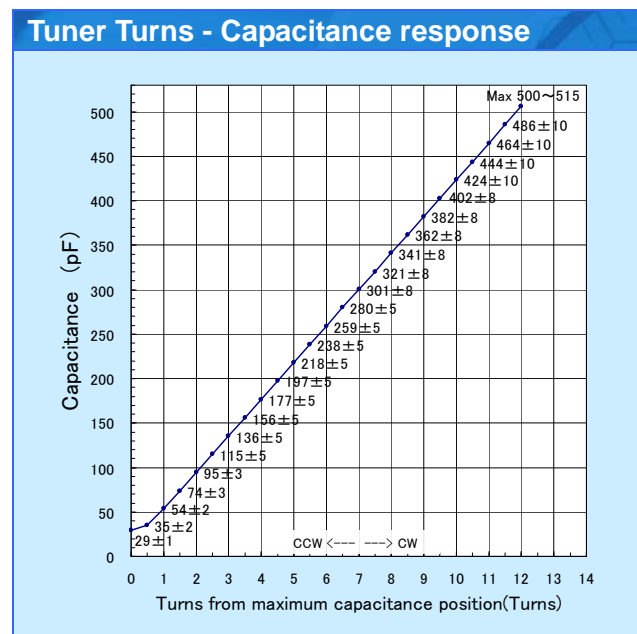
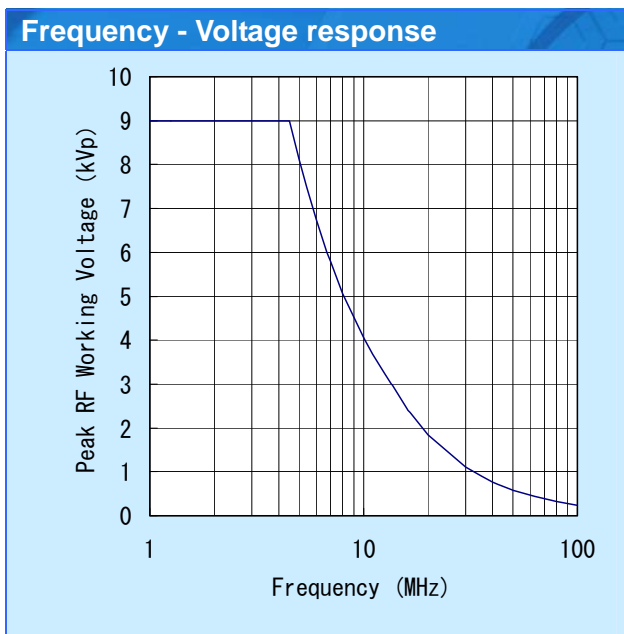
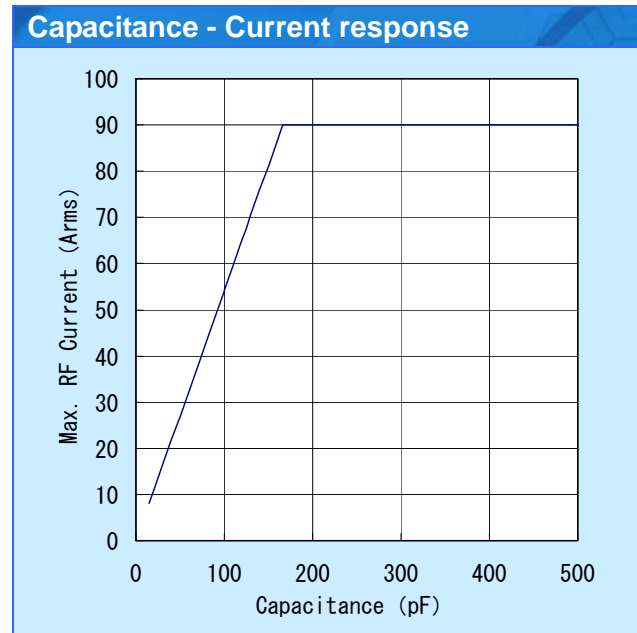
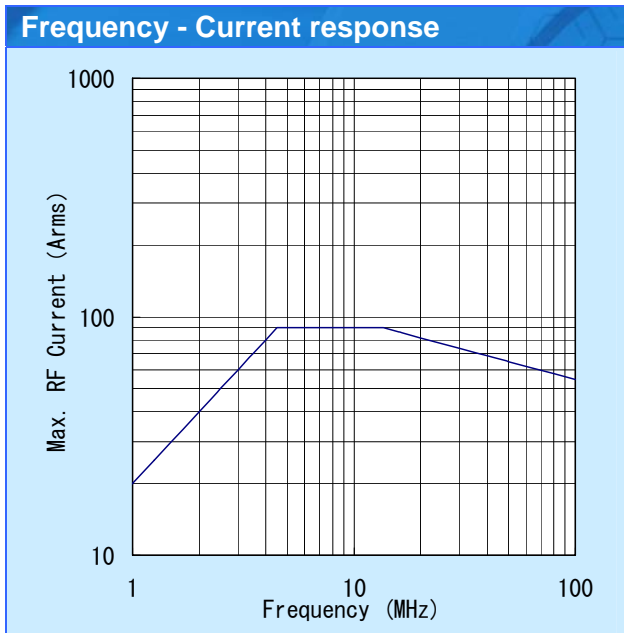


Drawing



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Notice:

- Current collecting system: Capacitor both-end full-face collection.
- Cooling System: Convection.
- Permissible surface temperature: 125°C.
(The surface temperature changes with current collecting conditions and ambient temperature.)
- Ambient temperature: 25°C.

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