

SCV-515H94

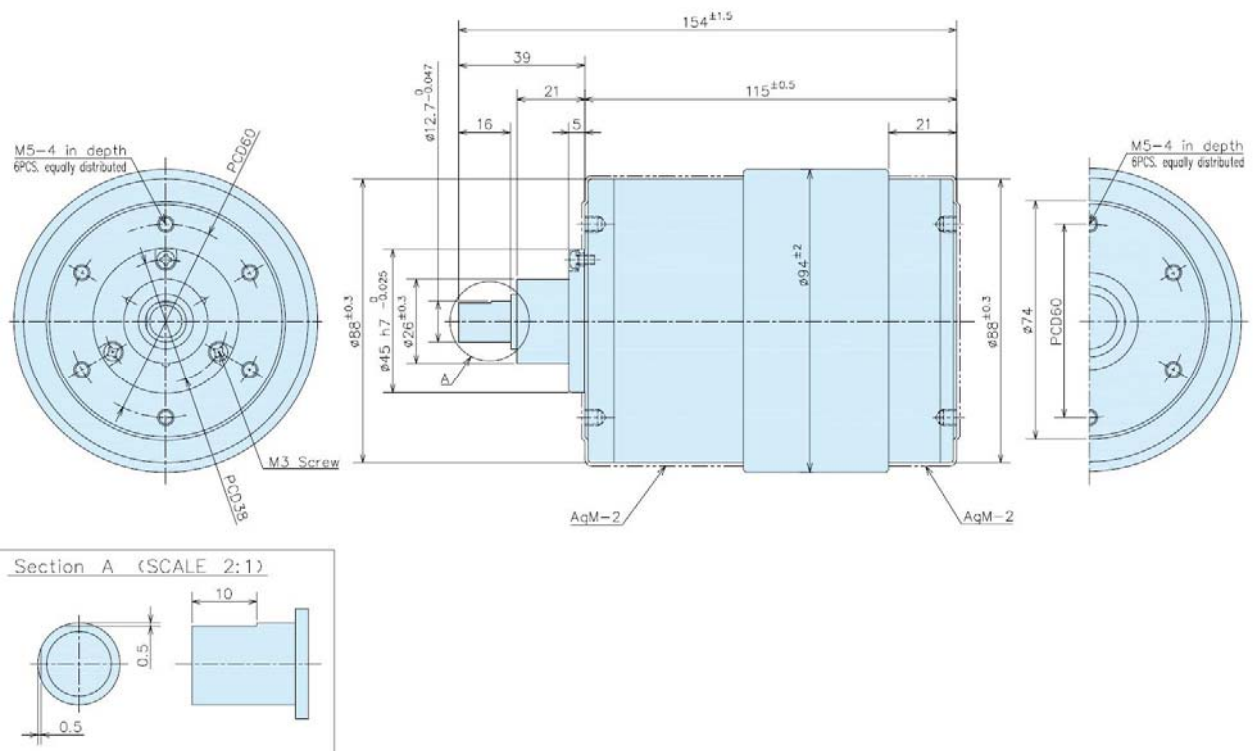
Variable Type Vacuum Capacitor (VH94 Type)

Specification

Peak test Voltage	5 kVp (at 50,60 Hz/ 1minute)
RF Working Voltage	3 kVp
Capacitance nominal	30 – 1500 pF
Linear Variability	114±5.7 pF/Turn (C≥160 pF)
Maximum Current	150 Arms (13.56 MHz)
Tuner Turns	14±0.5 Turns
Tuner Operating Torque	0.18 Nm
Total Length	154 mm
Mounting Length	115 mm
Outer Diameter	φ94 mm
Weight	2.1 kg



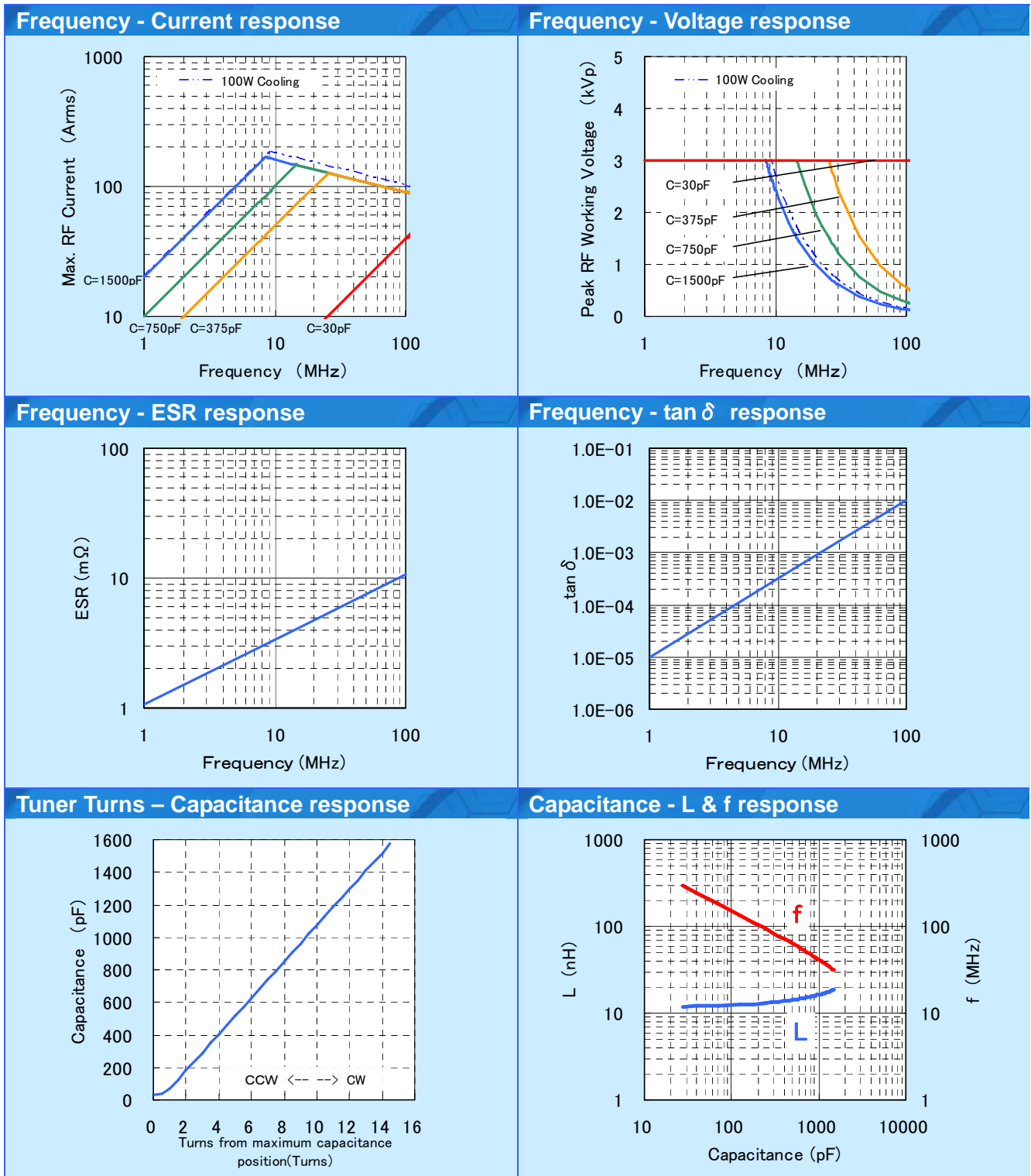
Drawing



SCV-515H94

MEIDEN

Variable Type Vacuum Capacitor (VH94 Type)



Notice: Current collecting system: Capacitor both-end full-face collection.

Cooling System: Conduction Cooling 50W.

Permissible surface temperature: 125°C.

(The surface temperature changes with current collecting conditions and ambient temperature.)

Ambient temperature: 25°C.

In regard to queries about these products, please contact below.

MEIDENSHA CORPORATION

Vacuum device Sales Department: ThinkPark Tower 2-1-1 Osaki, Shinagawa-ku, Tokyo, 141-6029 Japan

Phone: 81-3-6420-7590 Facsimile: 81-3-5745-3058 URL: <http://www.meidensha.co.jp>

As of Apr.,2010