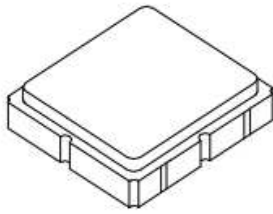


**SAW Filter 2500 MHz**

**Bandwidth 2.3 MHz**

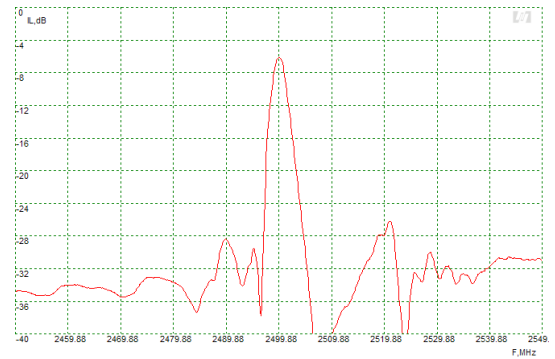
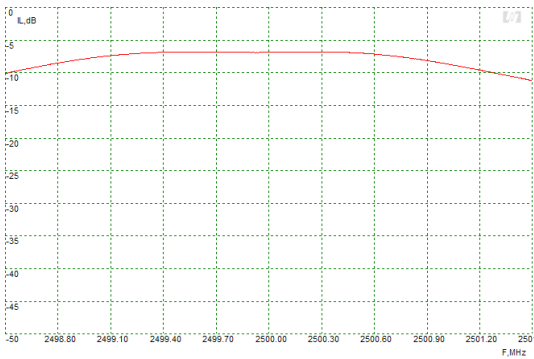
**A070-2500M1**

Complies with Directive 2002/95/EC (RoHS)



**PRELIMINARY DATA**

**Typical Performance**



**Specifications**

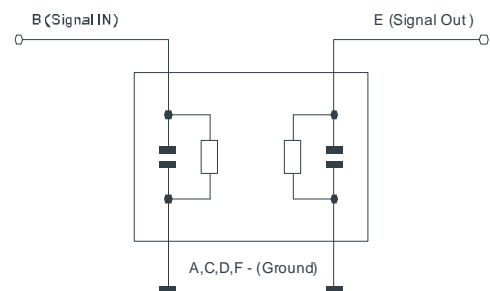
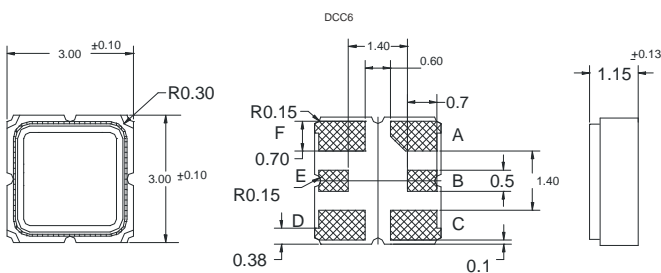
Parameter	Unit	Min	Typ	Max
Center frequency	MHz	-	2500	-
IL	dB	-	6.8	-
Bandwidth @-2 dB	dB	-	2.3	-
Bandwidth @-20 dB	dB	-	7.3	-
Ultimate rejection	dB	-	35	-
Material	-	-	36Q	-
Temperature range		-60	22	85

**Notes:**

1. The design, manufacturing process and specifications of this resonator are subject to change.
2. Specifications valid for measurements in AEC Design test fixture at 0dBm and 22 deg C.

**Case**

**Matching**



**Z<sub>in</sub>=Z<sub>out</sub>=50 Ohm**  
**No matching required**

