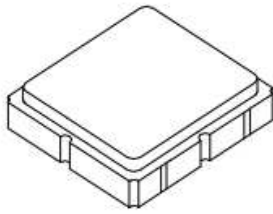


SAW Filter 2500 MHz

Bandwidth 2.3 MHz

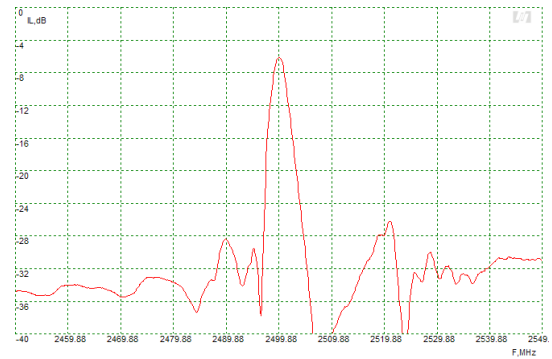
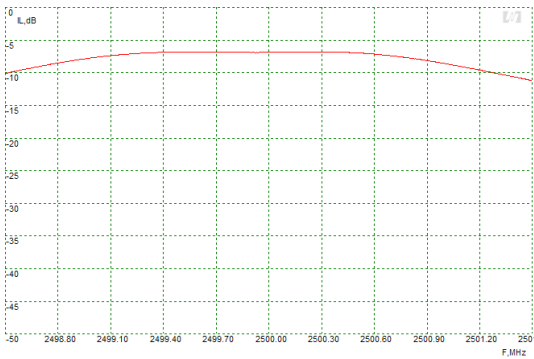
A070-2500M1

Complies with Directive 2002/95/EC (RoHS)



PRELIMINARY DATA

Typical Performance



Specifications

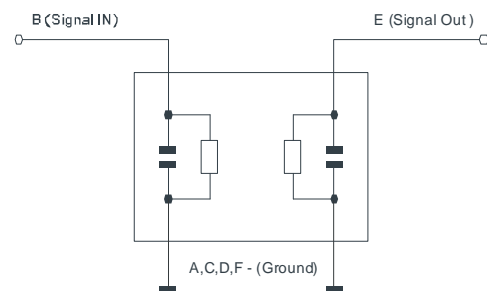
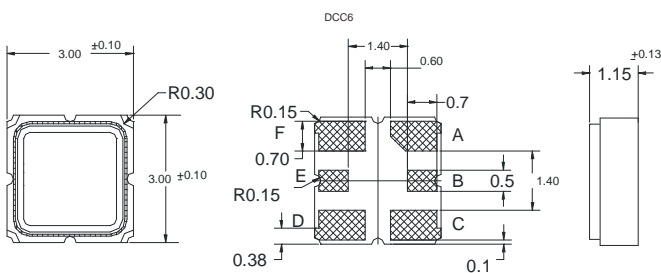
Parameter	Unit	Min	Typ	Max
Center frequency	MHz	-	2500	-
IL	dB	-	6.8	-
Bandwidth @-2 dB	dB	-	2.3	-
Bandwidth @-20 dB	dB	-	7.3	-
Ultimate rejection	dB	-	35	-
Material	-	-	36Q	-
Temperature range	-	-60	22	85

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_{in}=Z_{out}=50 Ohm
No matching required

