

Low Loss SAW 1346MHz Filter

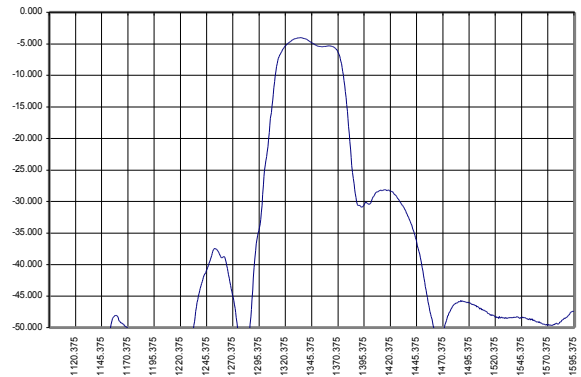
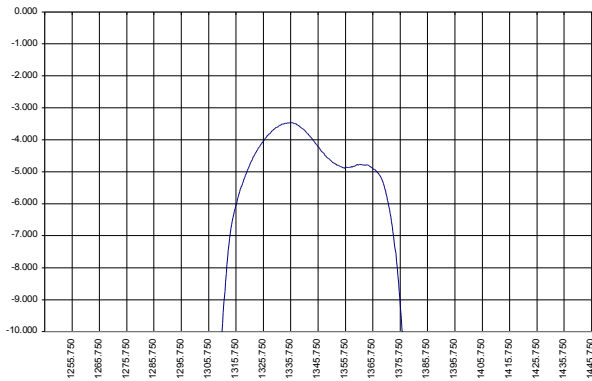
Bandwidth 52 MHz

Part Number M054-1346M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



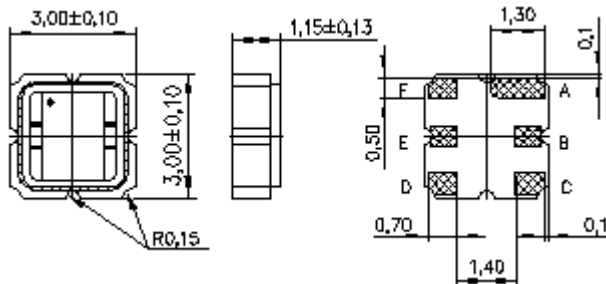
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1344	1346	1348
Inserted loss	dB	3.0	3.4	4.0
Bandwidth @-1dB	MHz	50	52	56
Bandwidth @-20dB	MHz	-	83	-
Amplitude ripple	dB	-	0.9	1.8
Ultimate rejection	dB	-	50.0	-
Substrate	-	-	64YXLiNbo3	-
Temperature range	°C	-55.0	22	85.0

Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in Microsaw test fixture.

Case



Matching

