

Low Loss SAW 1162 MHz Filter

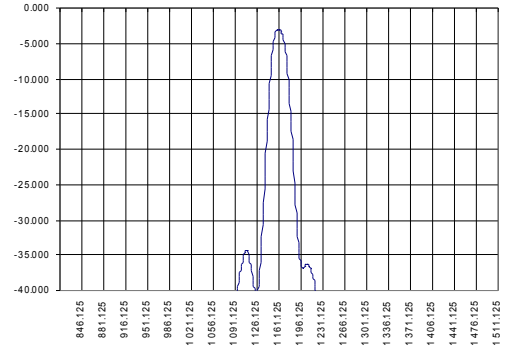
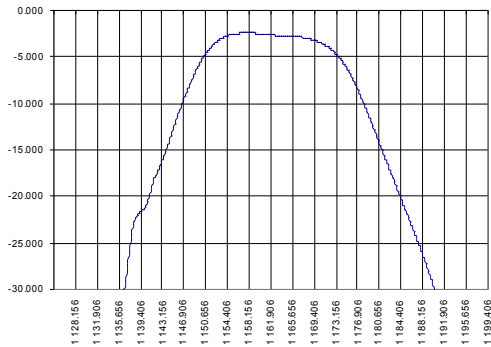
Bandwidth 22 MHz

Part Number M141-1162M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



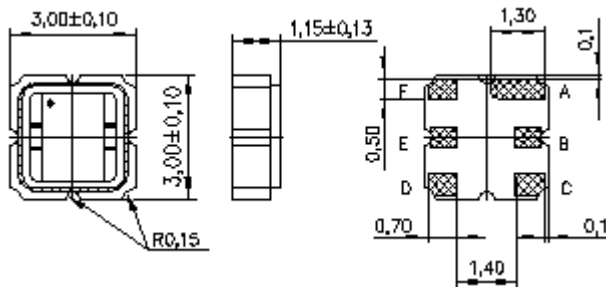
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1160	1162	1164
Inserted loss (unmatched)	dB	2.2	2.4	2.7
Bandwidth @-2dB	MHz	19	20	-
Bandwidth @-28dB	MHz	-	58	-
Amplitude ripple (in bandwidth 18 MHz)	dB	-	0.5	1.0
Ultimate rejection	dB	-	40	-
Substrate	-	-	36LTO	-
Temperature range	°C	-55	22	85

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

