



Low Loss SAW 1110MHz Filter

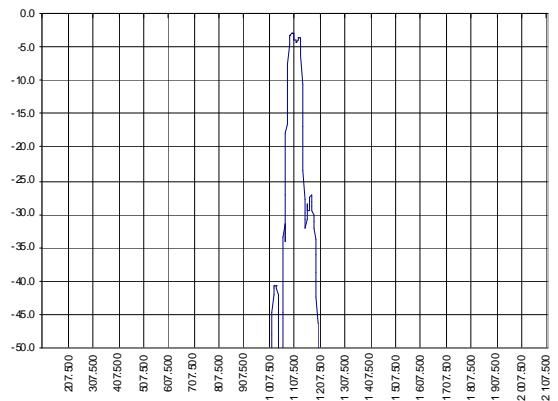
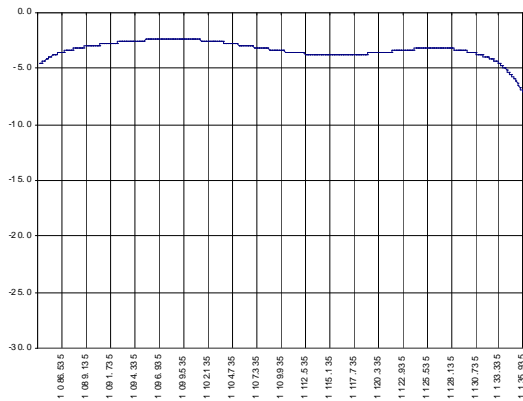
Bandwidth 45 MHz

Part Number A054-1110M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



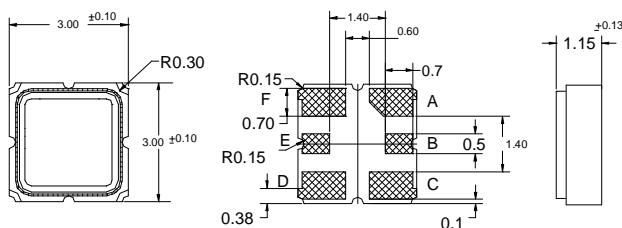
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1108	1110	1112
Inserted loss (unmatched)	dB	2.5	2.7	3
Bandwidth @-2dB	MHz	43	45	50
Bandwidth @-30dB	MHz	118	120	125
Amplitude ripple (in bandwidth 40MHz)	dB	1	1.4	1.8
Ultimate rejection	dB	-	40	-
Substrate			64LNO	
Temperature range	°C	-55		85

Notes:

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

Case



Matching

