



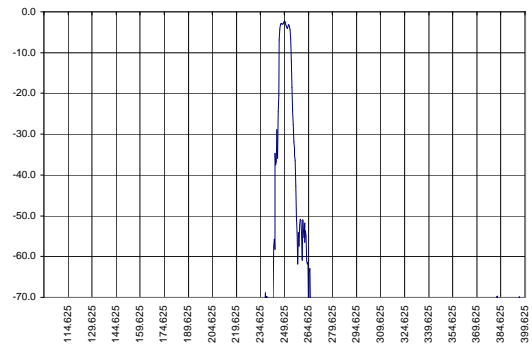
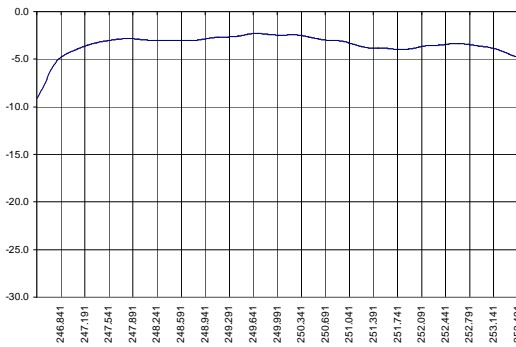
Low Loss SAW 250 MHz Filter

Bandwidth 6.4 MHz

Part Number A265-250M1

Complies with Directive 2002/95/EC (RoHS)

Typical performance



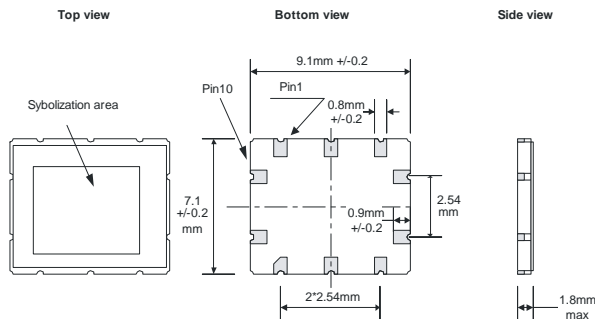
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	249.75	250.00	250.25
Inserted loss (unmatched)	dB	3	3.3	4.0
Bandwidth @ -2dB	MHz	6.2	6.4	6.6
Bandwidth @ -40dB	MHz	13	13.5	14
Amplitude ripple	dB	-	-	2.0
Ultimate rejection	dB	50.0	-	-
Substrate			36YX LNO	
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 Design test fixture

Case



Matching

