

LOW LOSS SAW 133.75 MHz Filter

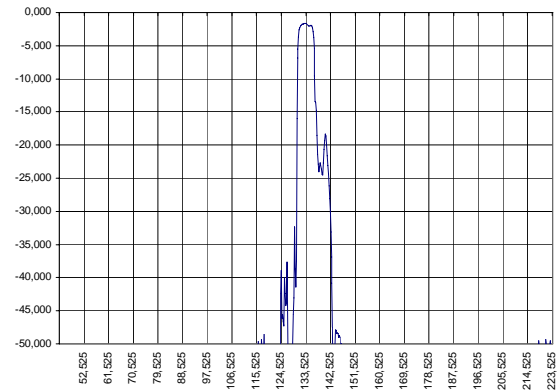
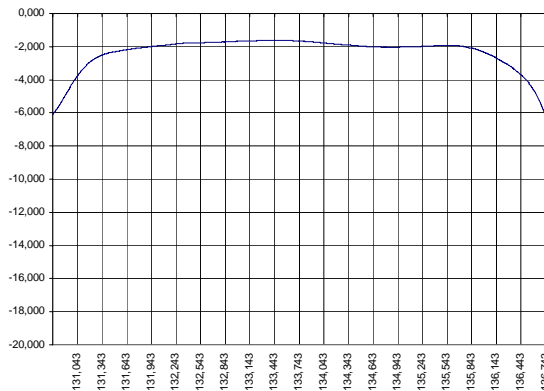
Bandwidth 4.3 MHz

AEC Part Number A261-133.75M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



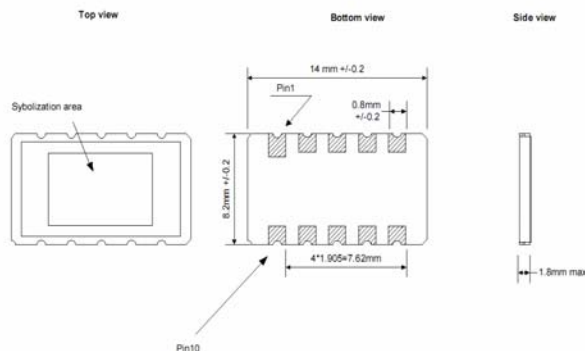
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	133.65	133.75	133.85
Inserted loss (unmatched)	dB	-1.55	-1.7	-1.9
Bandwidth @ -1dB	MHz	4.1	4.3	4.5
Bandwidth @ -38dB	MHz	13.5	14	15
Amplitude ripple	dB	-	0.5	1
Substrate			64LNO	
Temperature range	°C	-55		85

Notes:

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

Case



Matching

