

# LOW LOSS SAW 151.2 MHz Filter

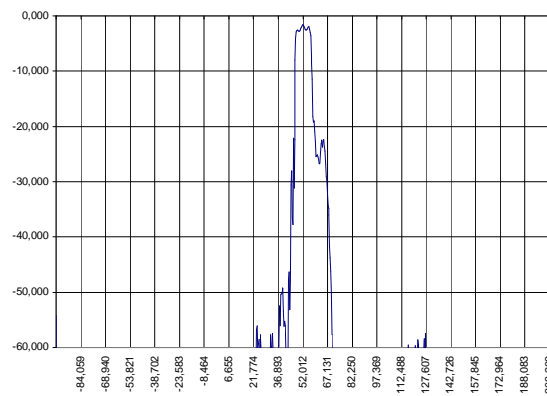
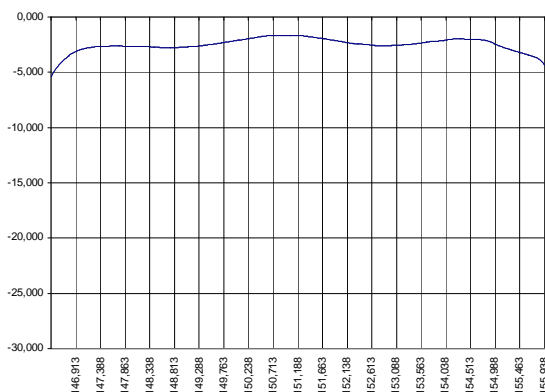
Bandwidth 8 MHz

AEC Part Number A072-151.2M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

## Typical performance



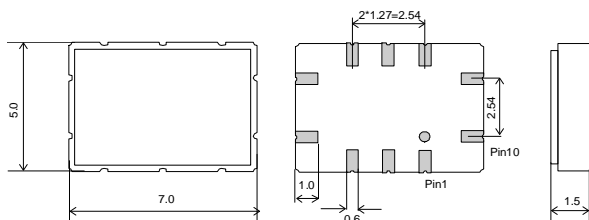
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	151	151.2	151.4
Inserted loss (unmatched)	dB	-1.6	-1.7	-1.8
Bandwidth @ -1.2dB	MHz	7.8	8	8.2
Bandwidth @ -1.5dB	MHz	8.3	8.5	8.7
Bandwidth @ -40dB	MHz	24	25	27
Amplitude ripple	dB	-	1	1.2
Substrate			49LNO	
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



QCC12B

