

Low IL SAW 160.8 MHz Filter

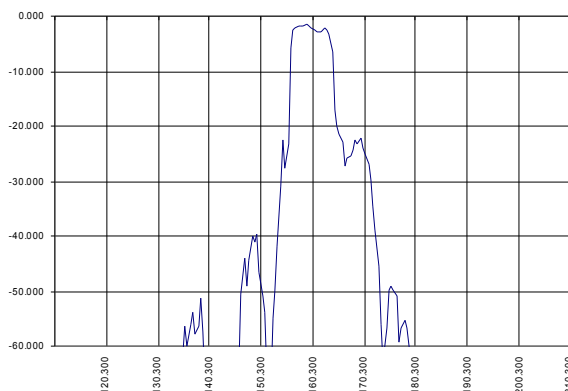
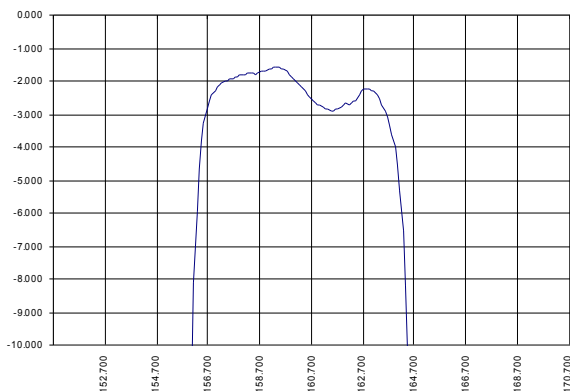
Bandwidth 7.3 MHz

Part Number A055-160.8M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



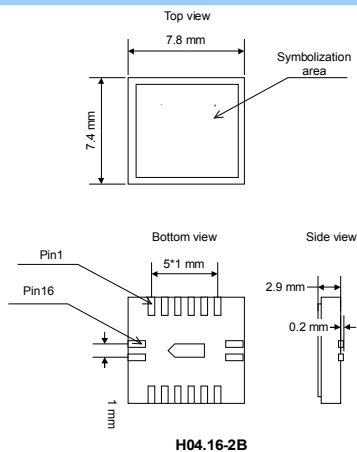
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	160.3	160.8	161.1
Inserted loss	dB	-	1.6	2.0
Bandwidth @-2dB	MHz	6.0	7.3	7.5
Bandwidth @-40dB	MHz	-	19.5	-
Amplitude ripple	dB	-	1.2	1.9
Ultimate rejection	dB	-	60	-
Substrate	-	-	64LNO	-
Temperature range	°C	-40	22	60

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

