

Low IL SAW 186.75 MHz Filter

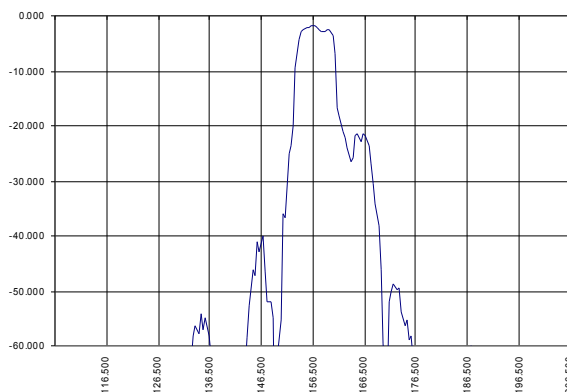
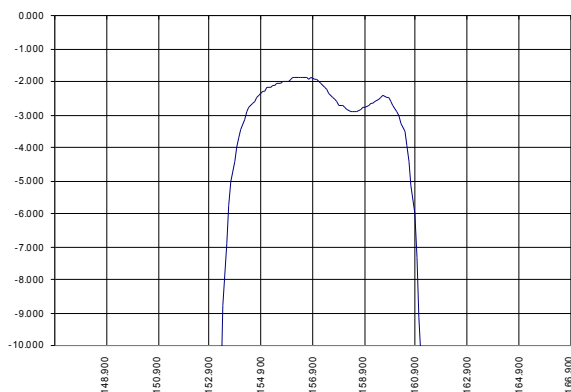
Bandwidth 8.7 MHz

Part Number M055-186.75M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



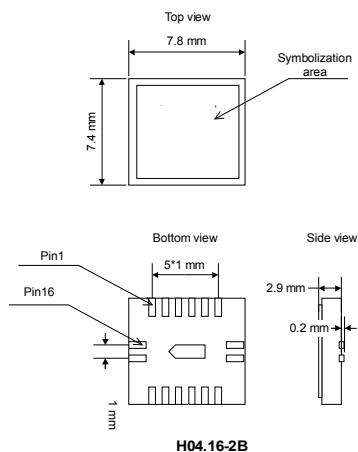
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	186.25	186.75	187.25
Inserted loss	dB	-	1.7	2.0
Bandwidth @-2dB	MHz	8.0	8.7	9.0
Bandwidth @-40dB	MHz	-	21	-
Amplitude ripple	dB	-	1	2
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 Microsaw test fixture.

Case



Matching

