

# Low Loss SAW 132.46 MHz Filter

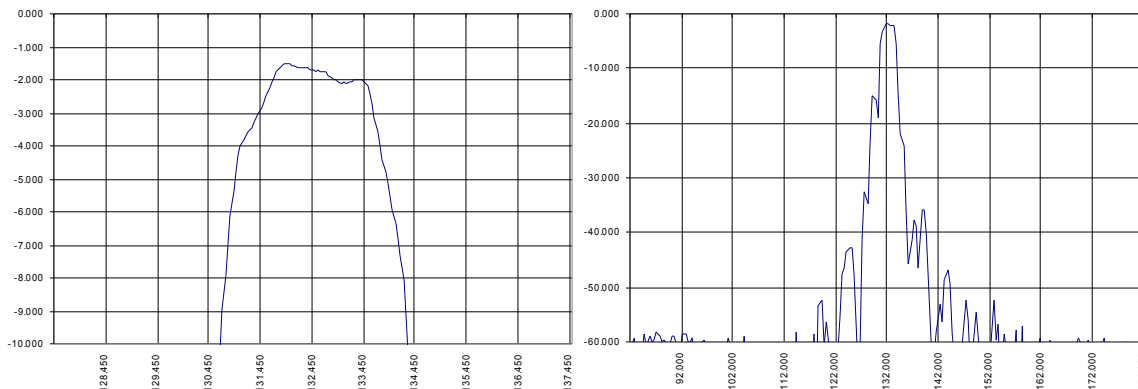
Bandwidth 2.85 MHz

Part Number A058-132.46M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

## Typical performance



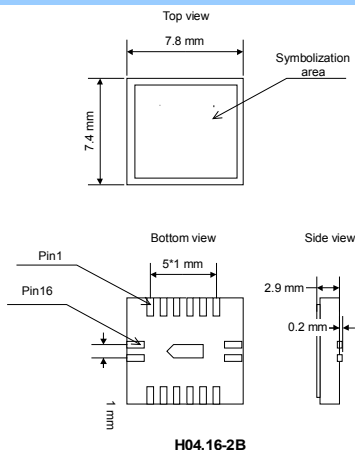
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	132.26	132.46	132.66
Inserted loss	dB	-	1.6	2.0
Bandwidth @-2dB	MHz	-	2.45	-
Bandwidth @-3dB	MHz	-	2.85	-
Bandwidth @-40dB	MHz	-	12.50	-
Amplitude ripple	dB	-	0.8	2.0
Ultimate rejection	dB	-	50	60
Substrate	-	-	128 YX LiNbo3	-
Temperature range	°C	-55	22	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

