

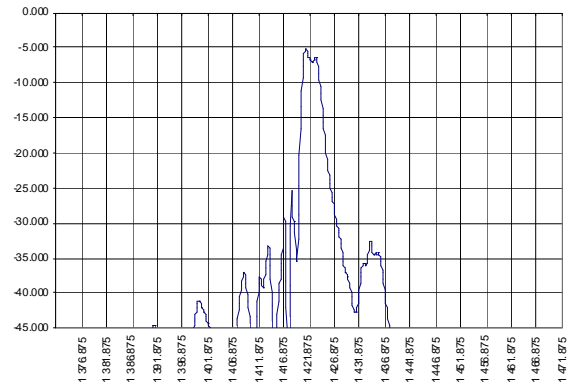
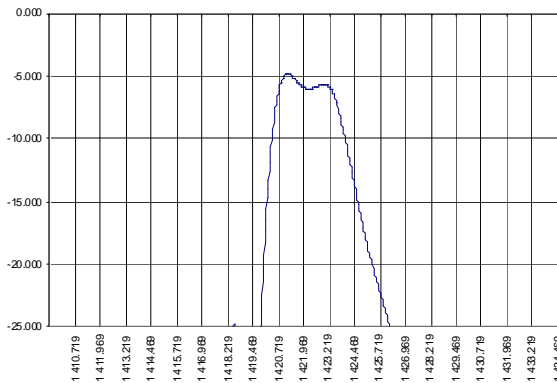
# Low Loss SAW 1422 MHz Filter

Bandwidth 2.8 MHz

Part Number A117-1422M1

PRELIMINARY DATA

## Typical performance



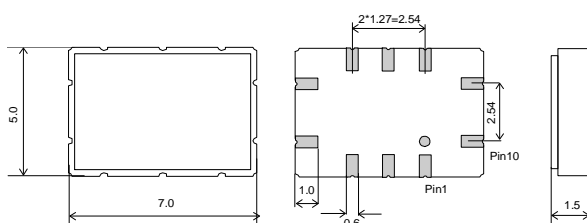
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1421.5	1422	1422.5
Inserted loss (unmatched)	dB	-5	-5.5	-6
Bandwidth @-2dB	MHz	2.6	2.8	-
Bandwidth @-20dB	MHz	-	6.5	-
Amplitude ripple	dB	-	1.5	2
Substrate			36q	
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 Design test fixture

## Case



QCC12B

## Matching

