

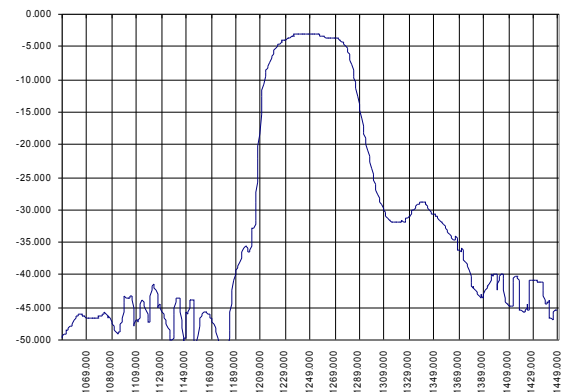
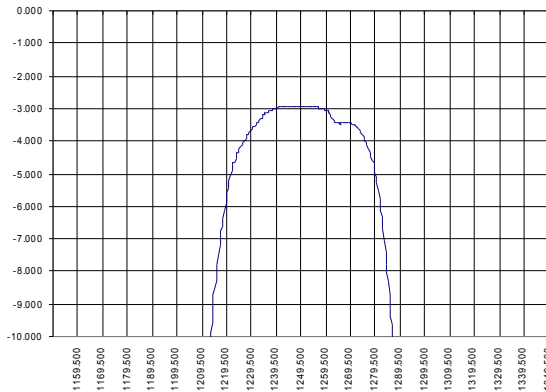
# Low Loss SAW 1250 MHz Filter

Bandwidth 50 MHz

Part Number A114-1250M1

PRELIMINARY DATA

## Typical performance



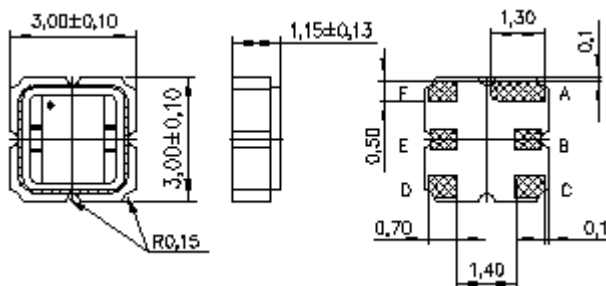
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1248.50	1250.00	1251.50
Inserted loss	dB	-	3.2	4.0
Bandwidth @-2dB	MHz	-	50.5	52.0
Bandwidth @-40dB	MHz	-	186.5	-
Amplitude ripple	dB	-	1.5	2.0
Ultimate rejection	dB	-	45	-
Substrate			64LNO	
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

