

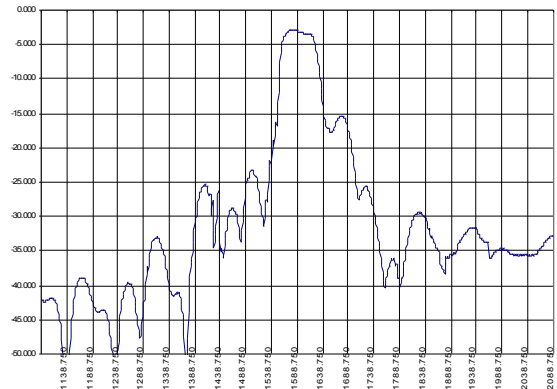
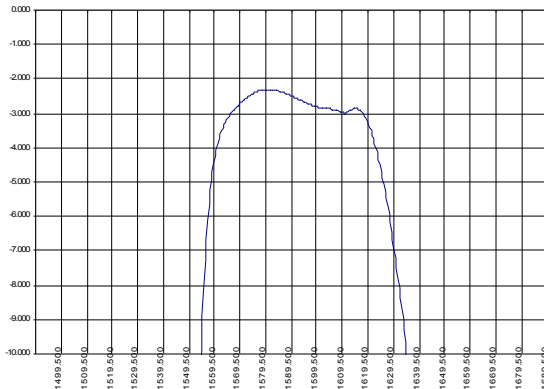
# Low Loss SAW 1590 MHz Filter

Bandwidth 60 MHz

Part Number A092-1590M1

PRELIMINARY DATA

## Typical performance



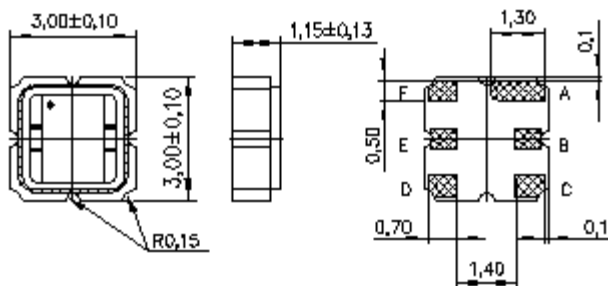
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1587.00	1590.00	1593.00
Inserted loss	dB	1.9	2.1	2.3
Bandwidth @-1dB	MHz	56.00	60.00	64.00
Bandwidth @-15dB	MHz	-	100.00	-
Amplitude ripple	dB	-	0.9	-
Ultimate rejection	dB	-	30.00	-
Substrate			64 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

