



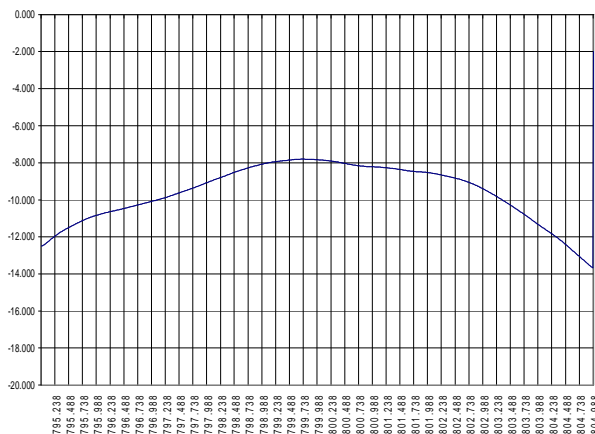
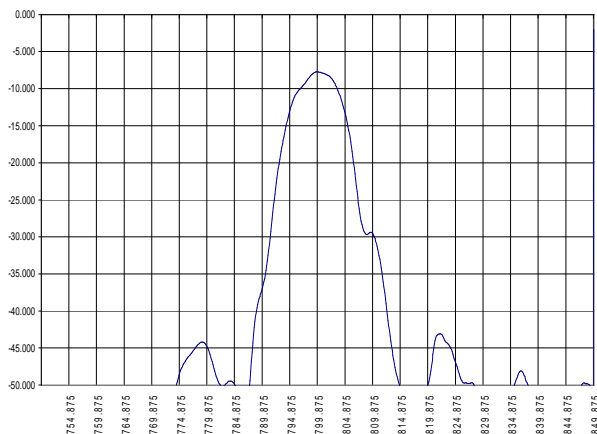
## Low Loss SAW 800 MHz Filter

Bandwidth 6 MHz

Part Number A269-800M1

PRELIMINARY DATA

### Typical performance



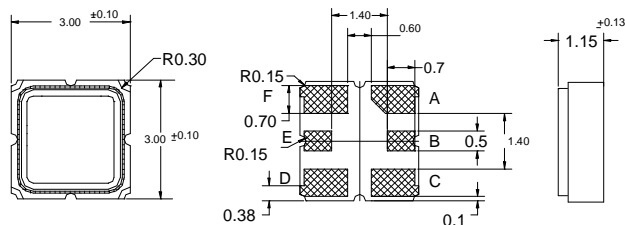
### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	799	800	802
Inserted loss (unmatched)	dB	5	8	9
Bandwidth @-2dB	MHz	5	6	-
Bandwidth @-30dB	MHz	-	22.5	-
Amplitude ripple	dB	-	0.5	2
Ultimate rejection	dB	-	45	-
Substrate			36LTO	
Temperature range	$^{\circ}\text{C}$	-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



### Matching

