



# Low Loss SAW 2400 MHz Filter

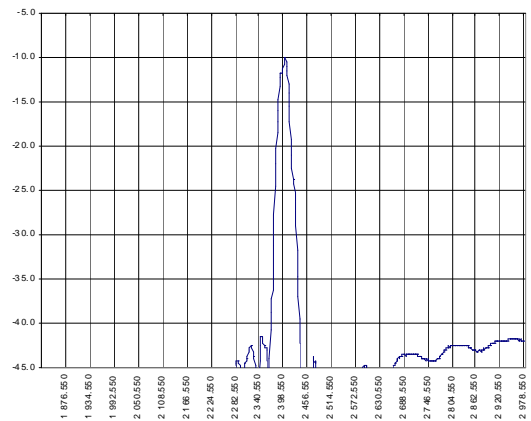
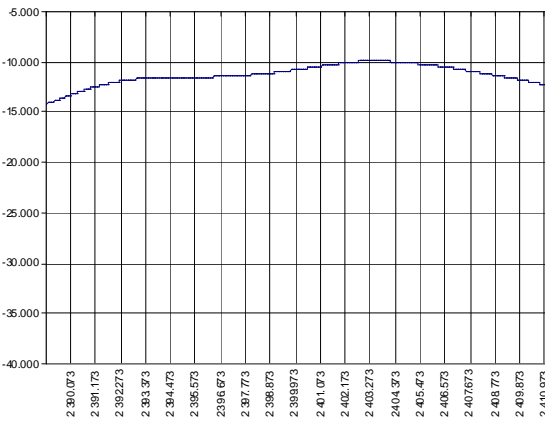
Bandwidth 18 MHz

Part Number A269-2400M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

## Typical performance



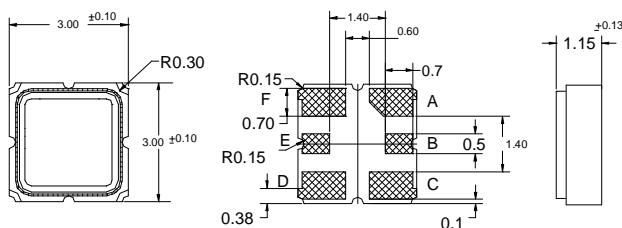
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	2398	2400	2402
Inserted loss (unmatched)	dB	-	9.9	-
Bandwidth @-2dB	MHz	-	18	-
Bandwidth @-30dB	MHz	-	70	-
Amplitude ripple (in bandwidth 9 MHz)	dB	-	1	1.5
Ultimate rejection	dB	-	40	-
Substrate			36LTO	
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 test fixture

## Case



## Matching

