

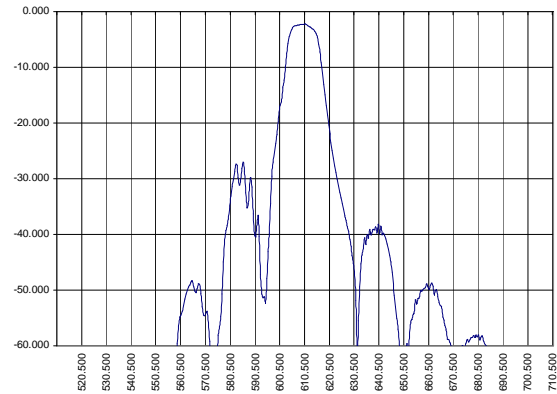
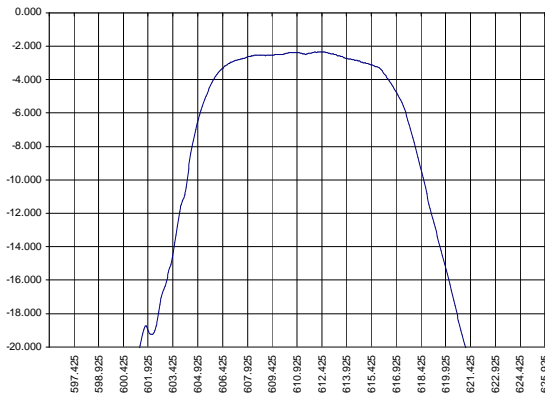
Low Loss SAW 611 MHz Filter

Bandwidth 11 MHz

Part Number A075-611M1

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	610	611	612
Inserted loss (unmatched)	dB	-	2.3	3.0
Bandwidth @ -2dB	MHz	10	11	-
Bandwidth @ -30dB	MHz	-	26	-
Amplitude ripple	dB	-	0.7	2.0
Ultimate rejection	dB	-	60	-
Substrate		-	36YX LTaO3	-
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

