

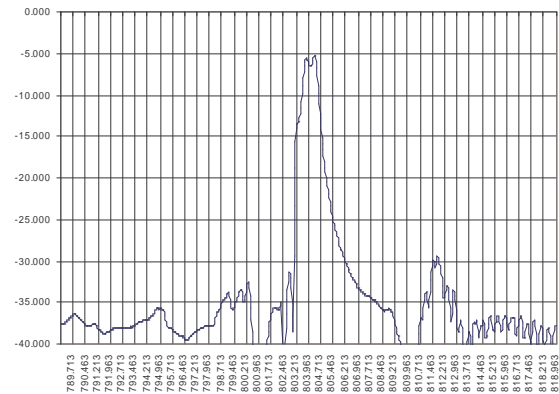
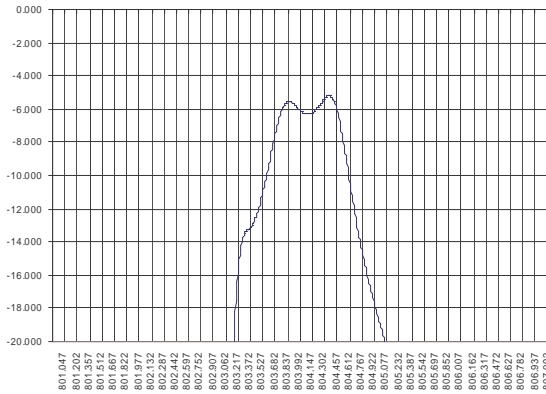
SAW 804 MHz Filter

Bandwidth 0.8 MHz

AEC Part Number A070-804M1

PRELIMINARY DATA

Typical performance



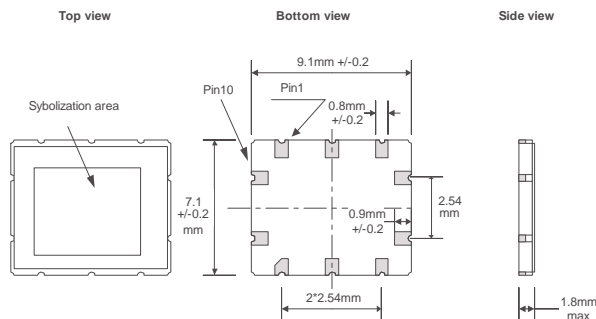
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	803.75	804.00	804.25
Inserted loss (unmatched)	dB	-	5.3	6.0
Bandwidth @-3dB	MHz	0.8	0.9	-
Bandwidth @-30dB	MHz		5.1	
Amplitude ripple	dB	-	1.2	3.0
Ultimate rejection	dB		30.0	
Substrate			36 YX QUARTZ	
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

