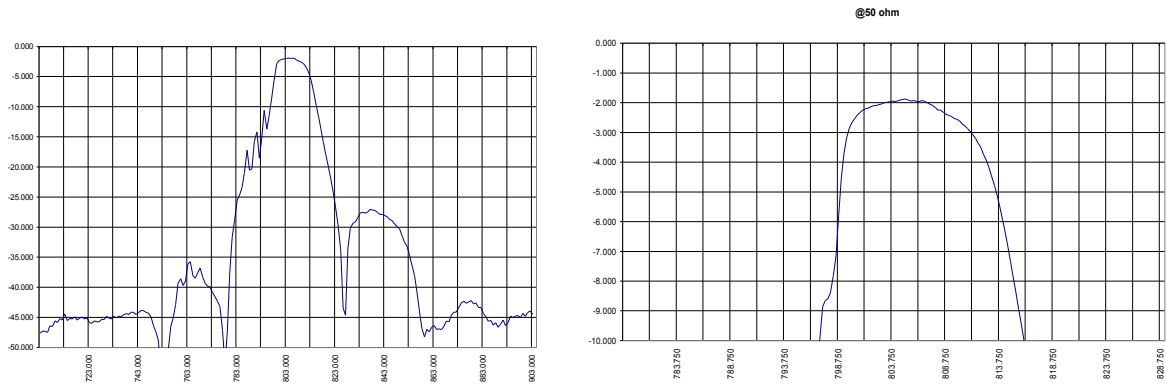


Low Loss SAW 804 MHz Filter

Bandwidth 14.5 MHz

Part Number A053-804M1

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	803.00	804.00	805.00
Inserted loss	dB	1.7	1.8	2.1
Bandwidth @-2dB	MHz	14.0	14.5	15.0
Bandwidth @-30dB	MHz	-	73.00	-
Amplitude ripple	dB	0.4	0.6	1.0
Group Delay Ripple	nsec	-	10.0	-
Ultimate rejection	dB	40.0	50.0	-
Substrate		-	36 LTO	-
Temperature range	°C	-55.0	22.0	85.0

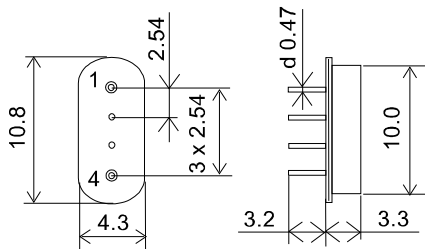
Notes:

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

SIP 4M



Dimensions in mm
Mass 0.8 g

