

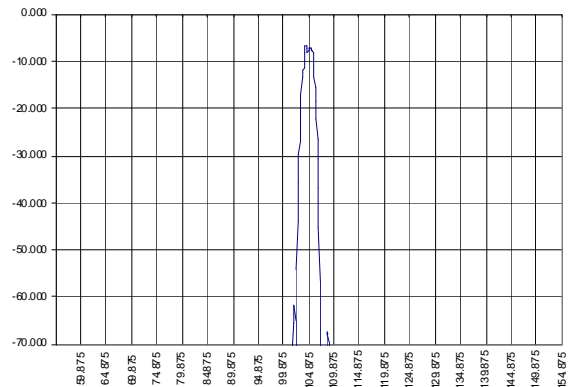
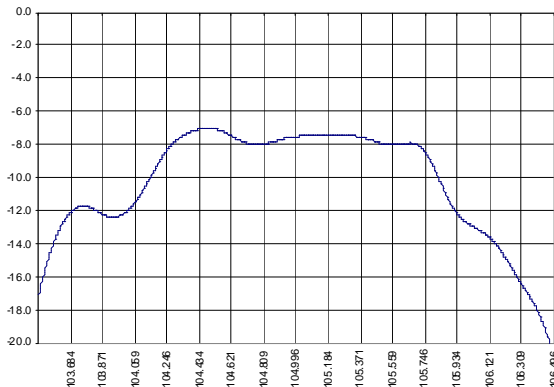
Low Loss SAW 105 MHz Filter

Bandwidth 1.5MHz

Part Number A262-105M1

PRELIMINARY DATA

Typical performance



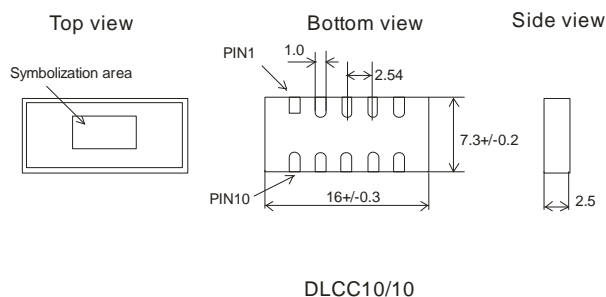
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	104.9	105.0	105.1
Inserted loss (unmatched)	dB	6.6	7	7.5
Bandwidth @ -1.5dB	MHz	-	1.5	1.55
Bandwidth @ -50dB	MHz	4.6	4.8	5
Amplitude ripple	dB	-	1	1.5
Ultimate rejection	dB			
Substrate			128LNO	
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 Design test fixture

Case



Matching

