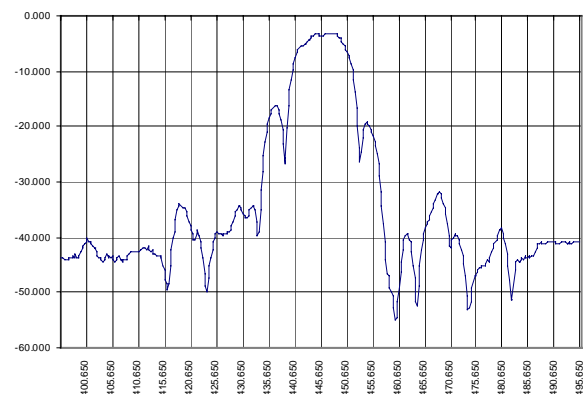
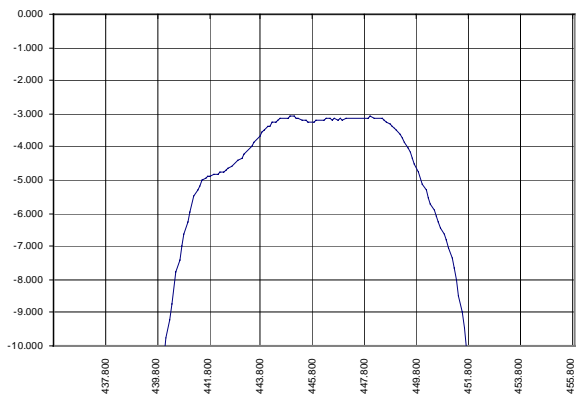


SAW 445.9 MHz Filter

Bandwidth 8.5 MHz

AEC Part Number AE5558AH-445.9

Typical performance



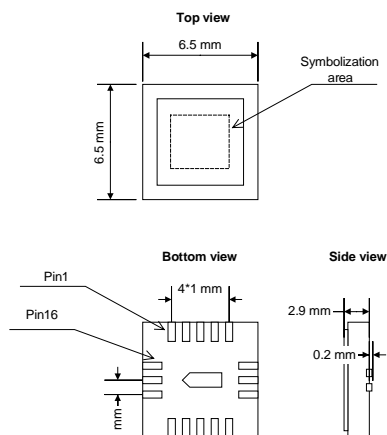
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	445.20	445.90	446.60
Inserted loss	dB	-	3.0	3.4
Bandwidth @-2dB	MHz	8.00	8.50	9.00
Bandwidth @-30dB	MHz	-	23.00	-
Amplitude ripple	dB	-	1.0	2.0
Ultimate rejection	dB	-	45.0	-
Substrate			128 LNO	
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

