

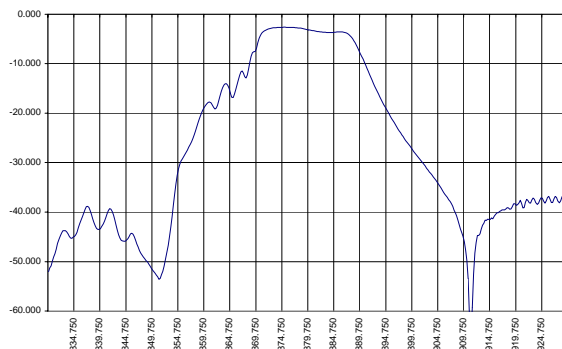
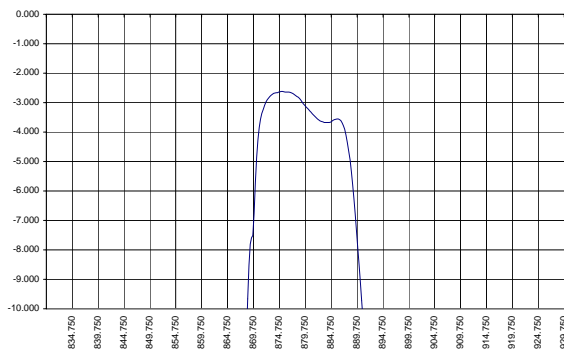


Low Loss SAW 879 MHz Filter Bandwidth 17.5 MHz

AEC Part Number AE4573H-879

PRELIMINARY DATA

Typical performance



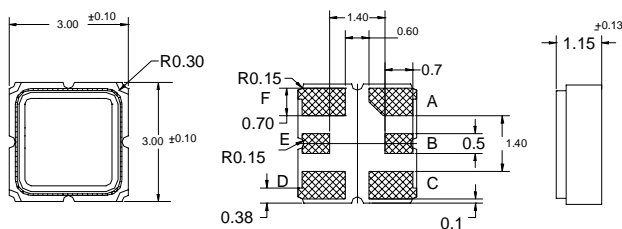
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	877.50	879.00	880.50
Inserted loss	dB	-	2.5	3.1
Bandwidth @-2dB	MHz	17.00	17.75	18.00
Bandwidth @-30dB	MHz	-	49.25	-
Amplitude ripple	dB	-	0.9	1.6
Ultimate rejection	dB	-	50.0	-
Substrate		-	36 YX LiTaO3	-
Temperature range	°C	-55.0		85.0

Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC test fixture

Case



Matching

