

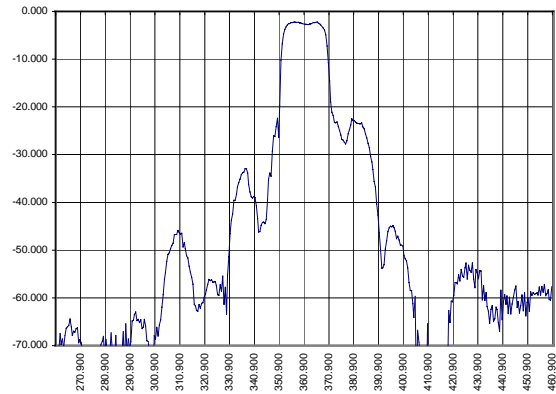
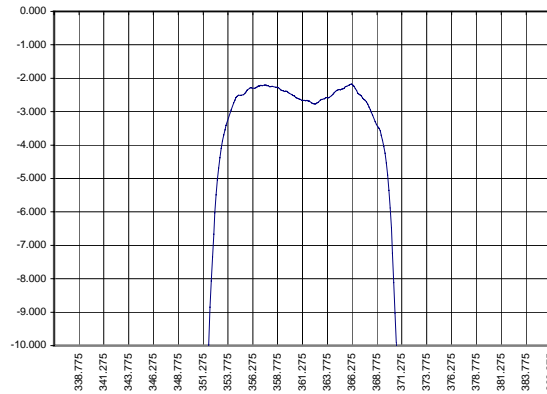
SAW 361.4 MHz Filter

Bandwidth 16 MHz

AEC Part Number AE5555H-361.4

PRELIMINARY DATA

Typical performance



Specifications

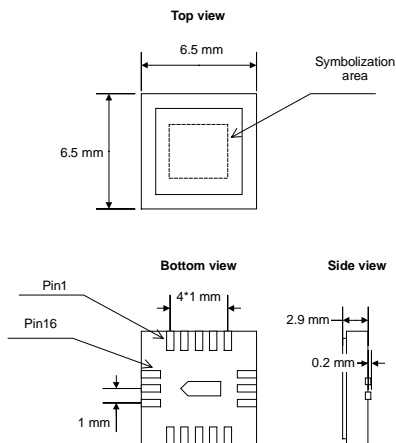
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	-	361.40	-
Inserted loss	dB	2.0	2.2	2.3
Bandwidth @-2dB	MHz	-	16.0	-
Bandwidth @-40dB	MHz	-	58.5	-
Amplitude ripple	dB	-	1.7	2.0
Ultimate rejection	dB	-	55.0	-
Substrate			64 YX LiNbO3	
Temperature range	$^{\circ}\text{C}$	-55		85

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

H02.14-2B



Matching

