

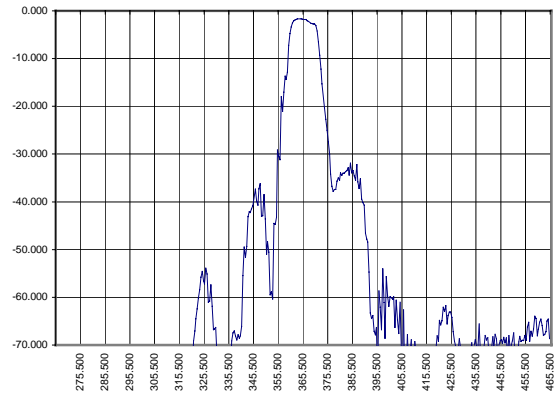
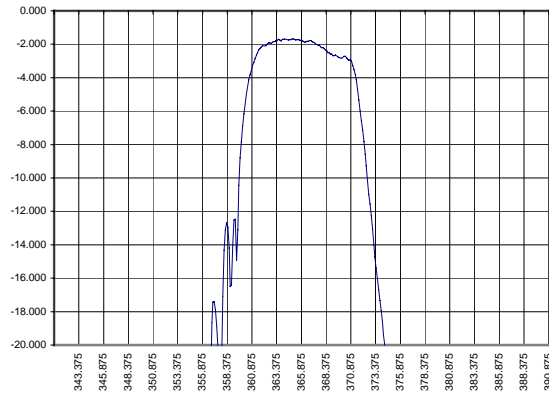
SAW 366 MHz Filter

Bandwidth 10.5 MHz

AEC Part Number AE45131H-366

PRELIMINARY DATA

Typical performance



Specifications

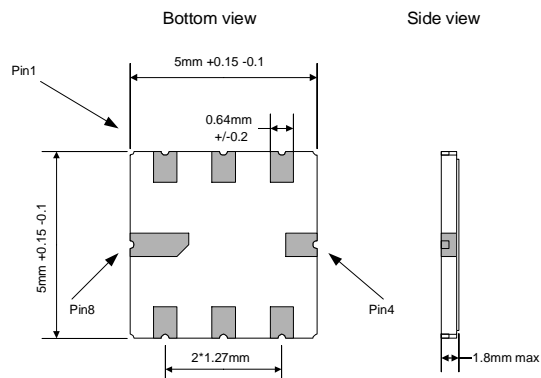
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	365.50	366.00	366.50
Inserted loss	dB	-	1.6	2.0
Bandwidth @-2dB	MHz	9.5	10.5	-
Bandwidth @-30dB	MHz	-	22.0	-
Amplitude ripple	dB	-	1.5	2.0
Ultimate rejection	dB	-	55	-
Substrate			36 LiTaO3	
Temperature range	$^{\circ}\text{C}$	-55		85

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

QCC8



Matching

