

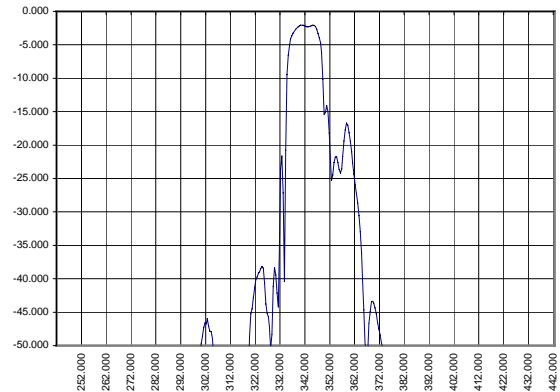
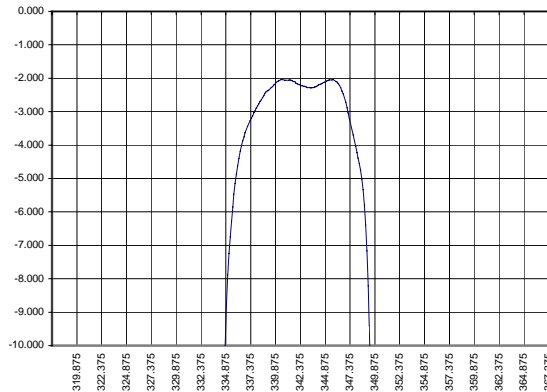
## SAW 342.5 MHz Filter

Bandwidth 11 MHz

AEC Part Number AE5595H-342.5

PRELIMINARY DATA

### Typical performance



### Specifications

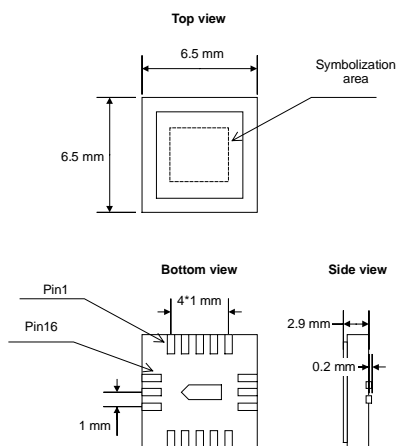
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	341.9	342.5	343.1
Inserted loss	dB	-	2.0	2.2
Bandwidth @-2dB	MHz	10.5	11.0	-
Bandwidth @-30dB	MHz		32.0	
Amplitude ripple	dB	-	0.8	1.1
Ultimate rejection	dB		55.0	
Substrate			64 YX LiNbO3	
Temperature range	°C	-55		85

#### 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

H02.14-2B



### Matching

