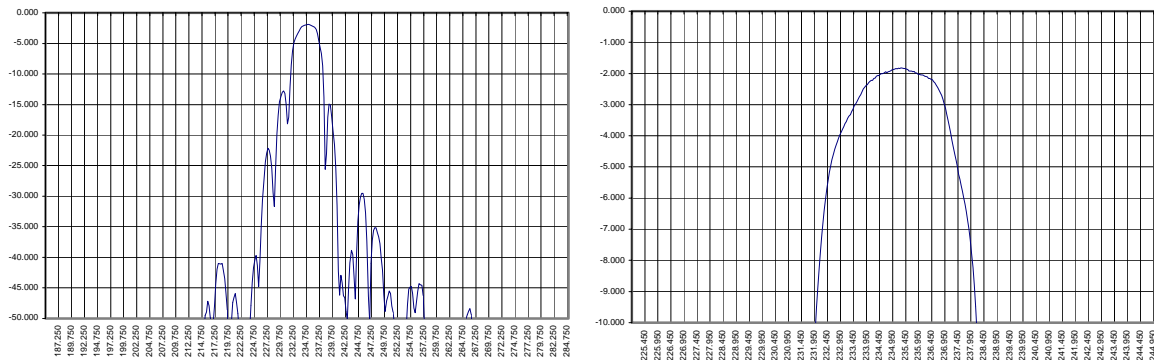


Low Loss SAW 235 MHz Bandwidth 4.3 MHz

AEC Part Number AE5522H-235

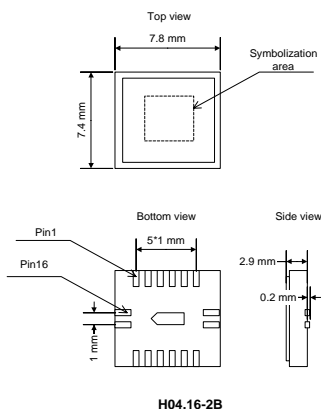
Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	234.70	235.00	235.30
Inserted loss	dB	-	1.9	2.5
Bandwidth @-2dB	MHz	3.80	4.25	4.70
Bandwidth @-25dB	MHz	-	14.00	15.0
Bandwidth @-30dB	MHz	-	19.00	20.0
Amplitude ripple	dB	-	0.5	1.0
Ultimate rejection	dB	50.0	-	-
Substrate		-	128LNO	-
Temperature range	$^{\circ}\text{C}$	-55.0		85.0

Case



Matching

