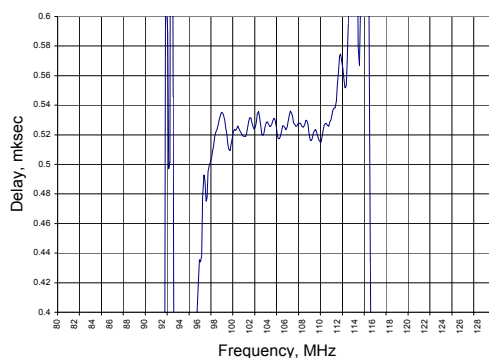
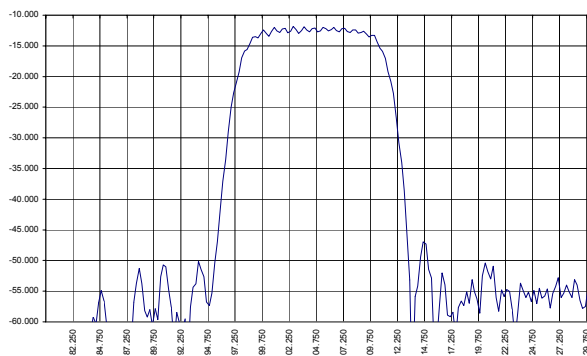


Low Loss SAW Filter 105 MHz Bandwidth 11 MHz

AE5557H-105

Typical performance

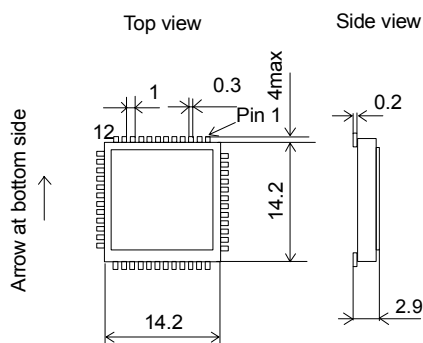


Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	104.60	105.00	105.40
Inserted loss (unmatched)	dB	10.8	11.0	12.0
Bandwidth @-2dB	MHz	10.50	11.50	12.00
Bandwidth @-35dB	MHz	-	18.00	-
Amplitude ripple	dB	-	1.2	2.0
Group delay ripple	nsec	-	26.0	35.0
Ultimate rejection	dB	40.0	45.0	47.0
Substrate		-	64YX LNO	-
Temperature range	$^{\circ}\text{C}$	-40.0		60.0

Case

Matching



H16.48-2B

Mass 1,7 g

