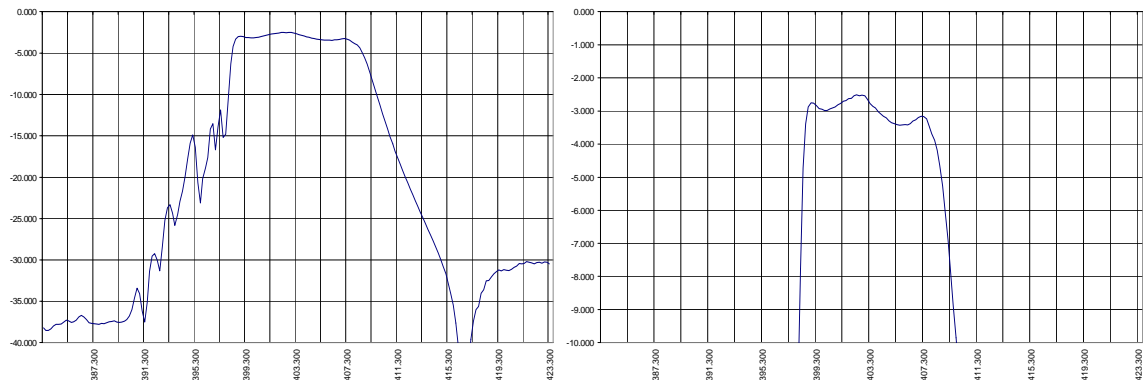


Low Loss SAW 403.5 MHz Filter Bandwidth 9 MHz

AEC Part Number AE4573M-403.5

PRELIMINARY DATA

Typical performance

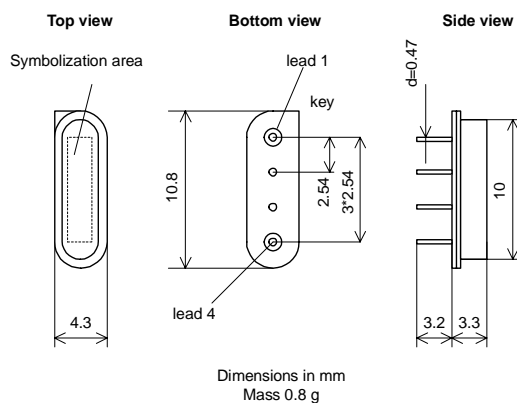


Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	403.00	403.50	404.00
Inserted loss	dB	2.0	2.5	3.0
Bandwidth @-1dB	MHz	8.50	9.00	9.50
Bandwidth @-30dB	MHz	-	23.50	-
Amplitude ripple	dB	0.5	1.0	1.2
Ultimate rejection	dB	40.0	45.0	-
Delay ripple	nsec	-	30.00	-
Substrate		-	36LTO	-
Temperature range	$^{\circ}\text{C}$	-55.0		65.0

Case

SIP4M



Matching

