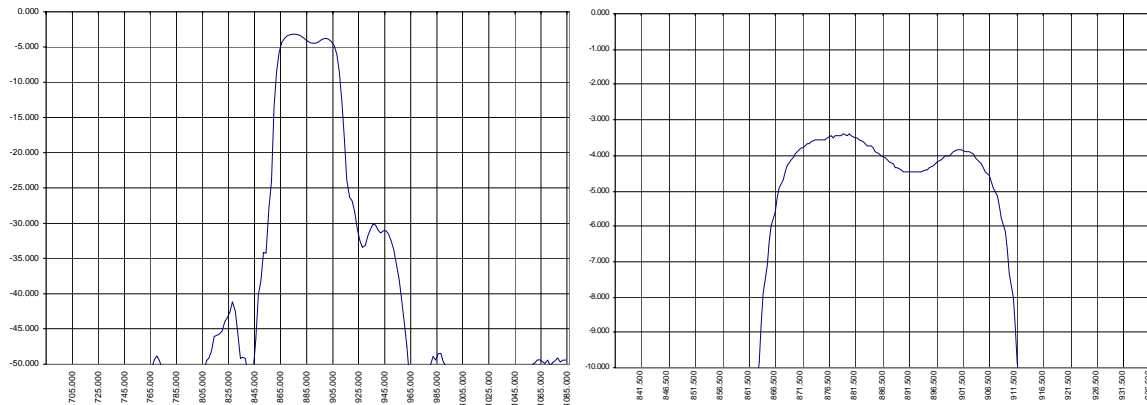


Low Loss SAW 887 MHz Filter

Bandwidth 41 MHz

AEC Part Number AE5555M-887

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	885.00	887.00	889.00
Inserted loss	dB	2.5	3.0	3.5
Bandwidth @-2dB	MHz	38.00	41.00	43.00
Bandwidth @-30dB	MHz	-	97.00	-
Amplitude ripple	dB	-	1.3	1.5
Ultimate rejection	dB	40.0	45.0	-
Substrate		-	64 YX LiNbO3	-
Temperature range	$^{\circ}\text{C}$	-55.0		85.0

Case

Matching

