



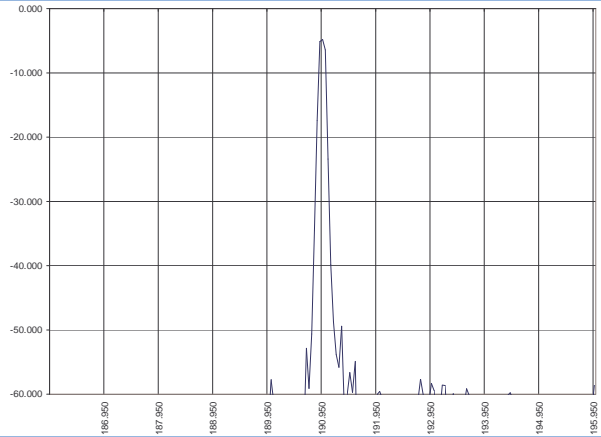
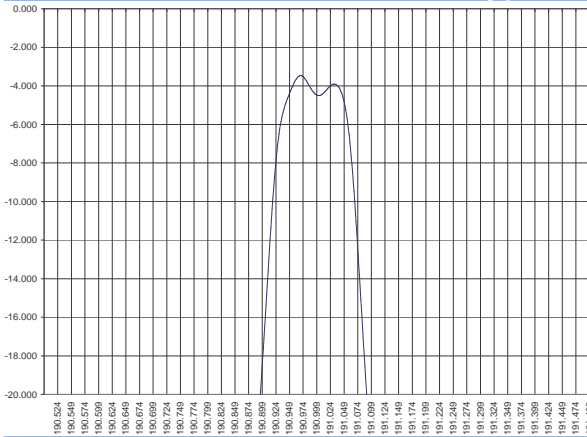
Low Loss SAW 191 MHz Filter

Bandwidth 0.11 MHz

AEC Part Number AE1530M-191

PRELIMINARY DATA

Typical performance



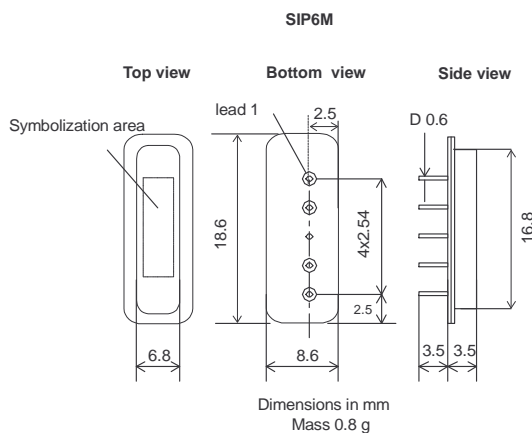
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	190.970	191.00	191.030
Inserted loss (unmatched)	dB	3.0	3.9	4.5
Bandwidth @-2dB	MHz	-	0.11	-
Bandwidth @-40dB	MHz	-	0.35	-
Amplitude ripple	dB	-	1.0	-
Ultimate rejection	dB	-	60	-
Substrate			37Quartz	
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



Matching

