

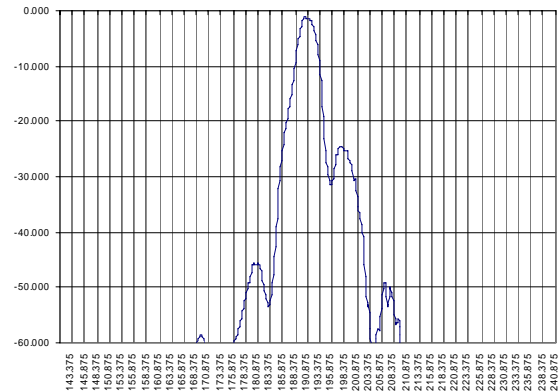
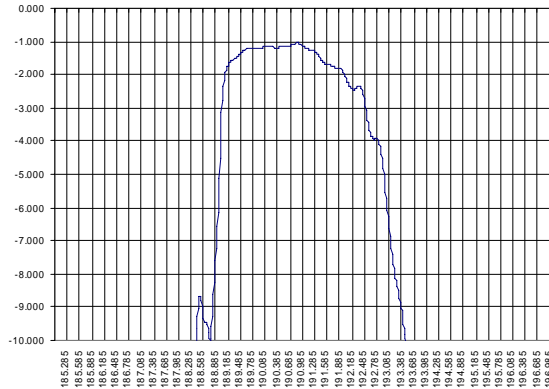
# Low Loss SAW 191 MHz Filter

Bandwidth 3.8 MHz

AEC Part Number A053-191M1

PRELIMINARY DATA

## Typical performance



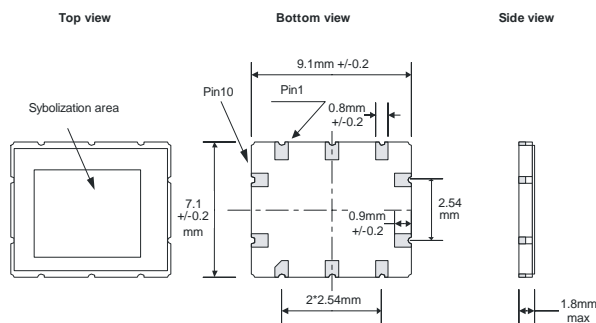
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	190.8	191.0	191.2
Inserted loss (unmatched)	dB	-	-1.1	-1.5
Bandwidth @ -3dB	MHz	-	3.8	-
Bandwidth @ -30dB	MHz	-	9	-
Amplitude ripple	dB	-	-	3
Ultimate rejection	dB	-	60	-
Substrate			36LiTaO3	
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

