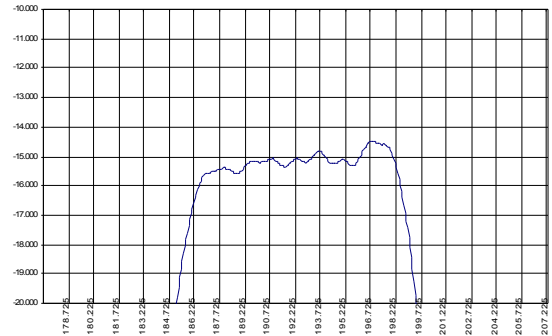
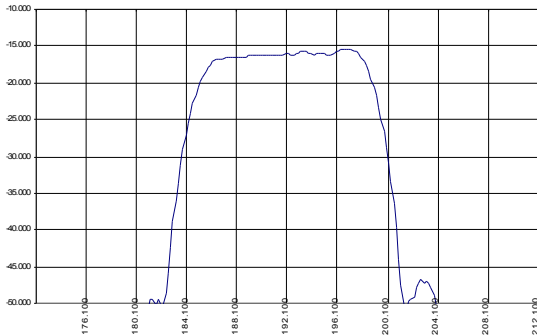


IF SAW 192.3 MHz Filter
Bandwidth 11 MHz
Part Number A006-192.3M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



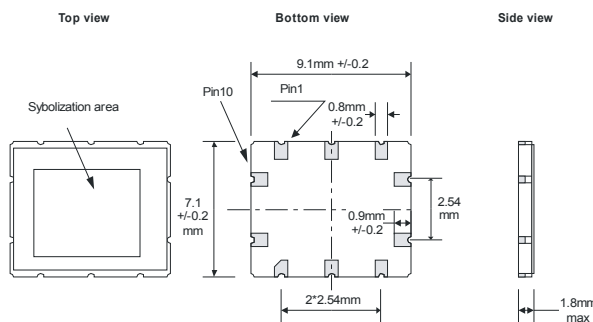
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	192.0	192.3	192.6
Inserted loss	dB	-	15.5	18.0
Bandwidth @-1.2dB	MHz	10.5	11.0	12.2
Bandwidth @-30dB	MHz	-	18.4	-
Amplitude ripple	dB	0.8	1.0	1.2
Group Delay ripple	nsec	-	25	30
Ultimate rejection	dB	40	-	-
Substrate	-	-	128 YX LiNbO3	-
Temperature range	°C	-55	22	85

Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC Design test fixture.

Case



Matching

