

Low Loss SAW 388.5 MHz Filter

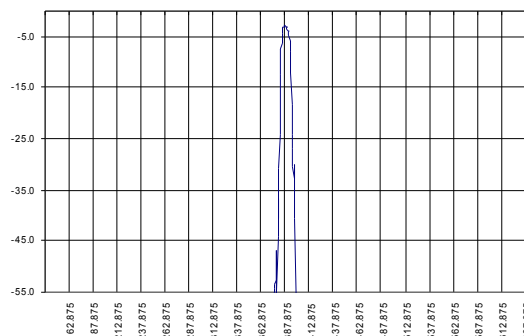
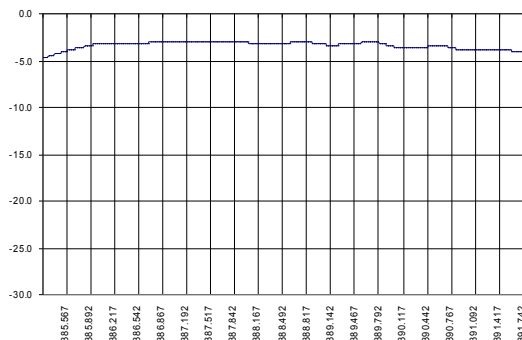
Bandwidth 6 MHz

Part Number A264-388.5M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



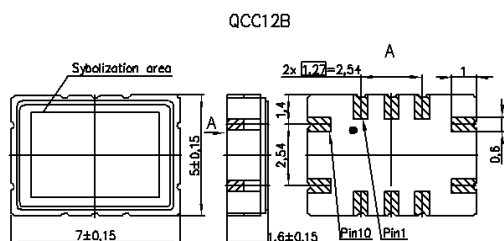
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	388.1	388.5	388.9
Inserted loss (unmatched)	dB	2.8	3.0	3.5
Bandwidth @-1dB	MHz	5.5	6.0	-
Bandwidth @-40dB	MHz	-	18	-
Amplitude ripple (in bandwidth 5 MHz)	dB	-	0.7	1.0
Ultimate rejection	dB	-	60	-
Substrate	-	-	36LTO	-
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

