

Low Loss SAW 401.3 MHz Filter

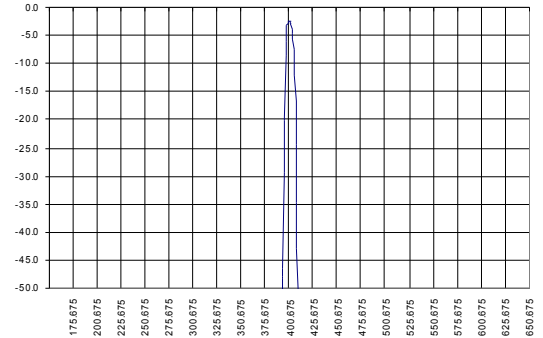
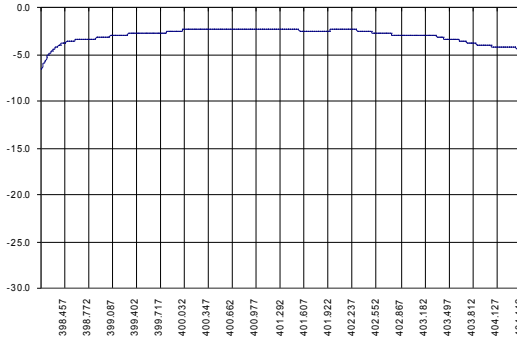
Bandwidth 5.9 MHz

Part Number A322-401.3M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



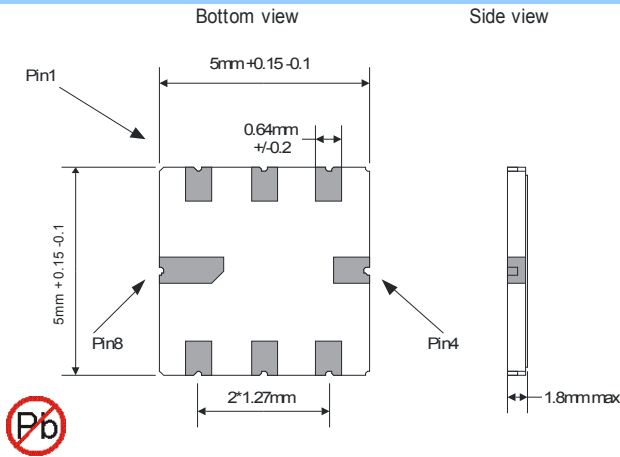
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	400.9	401.3	401.7
Inserted loss (unmatched)	dB	2.0	2.2	2.4
Bandwidth @-2dB	MHz	5.8	5.9	6.2
Bandwidth @-40dB	MHz	15.0	15.5	16.0
Amplitude ripple	dB	-	1.5	2.0
Substrate	-	-	36LTO	-
Temperature range	°C	-55	22	85

Notes:

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

Case



Matching

