



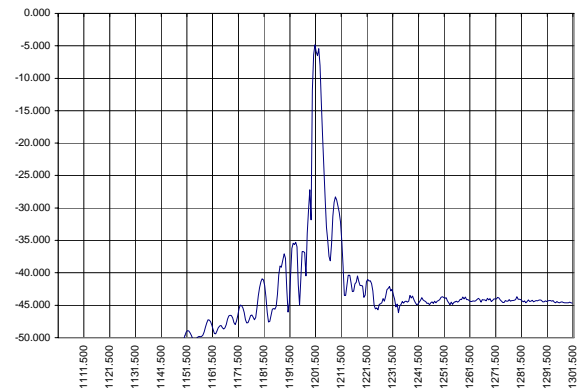
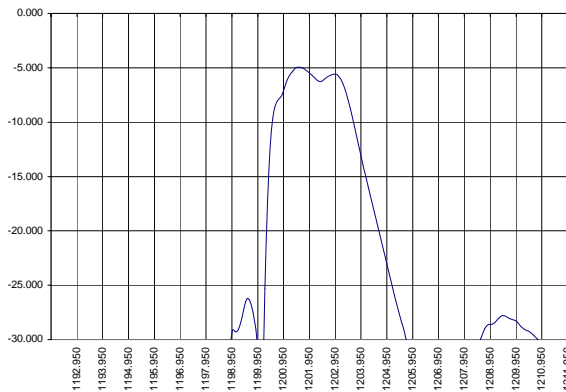
Low loss SAW 1202 MHz Filter

Bandwidth 2 MHz

AEC Part Number AE15117H-1202

PRELIMINARY DATA

Typical performance



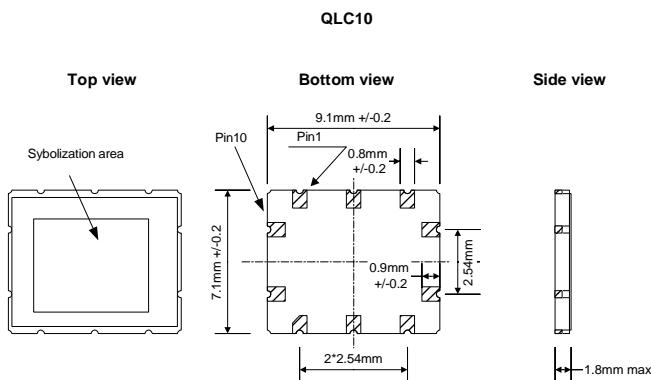
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1201.95	1202	1202.25
Inserted loss	dB	-	4.8	5.1
Bandwidth @-2dB	MHz	2.0	2.4	-
Rejection @1197-1199MHz	dB	-	30	-
Amplitude ripple	dB	-	1.5	2.0
Ultimate rejection	dB	-	40	-
Substrate			36Quartz	
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

