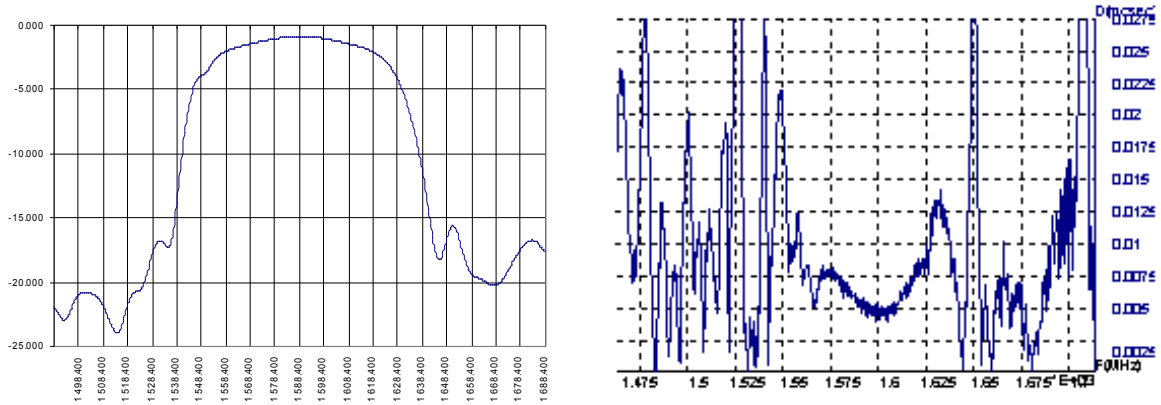


SAW Low Loss Filter 1588.65 MHz
Bandwidth 55 MHz
M152-1588.65M2

PRELIMINARY DATA

Typical performance



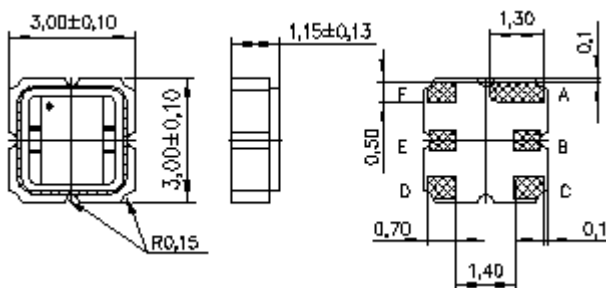
Specification

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1586.65	1588.65	1590.65
Inserted loss (unmatched)	dB	0.9	1.0	1.1
Bandwidth @-1dB	MHz	-	55	-
Bandwidth @-14dB	MHz	-	110	120
Amplitude ripple	dB	-	1.5	-
Group Delay variation	nsec	-	4	-
Ultimate rejection	dB	-	64LNO	-
Substrate		-55	22	85

Notes:

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

Case



Matching

