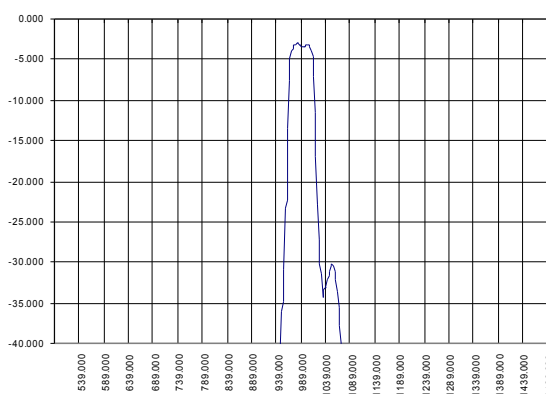
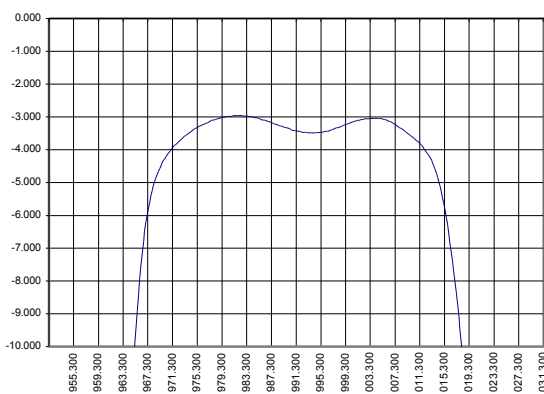


SAW 991.5 MHz Filter
Bandwidth 40 MHz
Part Number M054-991.5M1

PRELIMINARY DATA

Typical performance



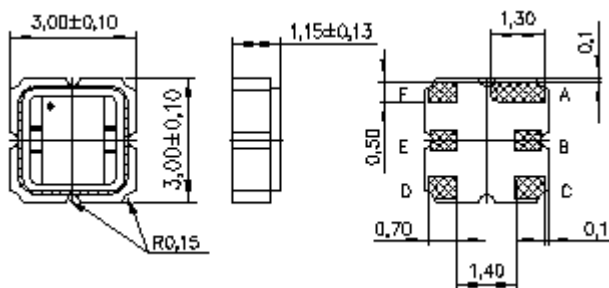
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	990.5	991.5	992.5
Inserted loss (unmatched)	dB	-	2.9	3.5
Bandwidth @-1dB	MHz	-	40	41
Bandwidth @-2dB	MHz	43.5	45.0	-
Bandwidth @-30dB	MHz	-	111	-
Amplitude ripple	dB	-	-	2
Ultimate rejection	dB	40	-	-
Substrate	-	-	64 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 Microsaw test fixture

Case



Matching

