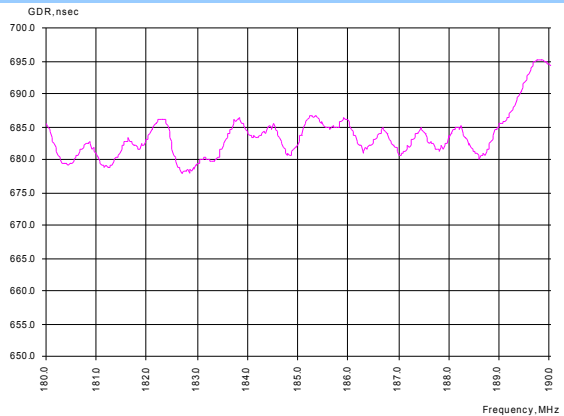
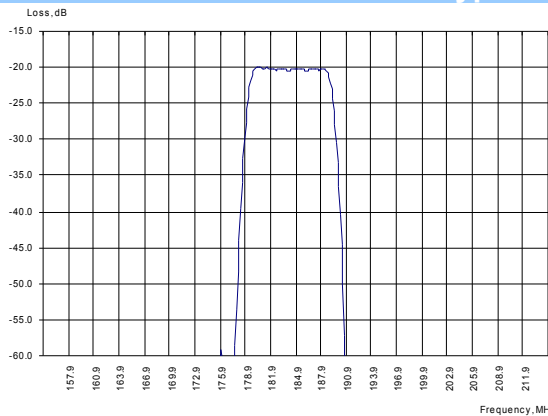


GPS GLONASS IF SAW Filter 184.4 MHz
Bandwidth 8.6 MHz
Part Number A226-184.4M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

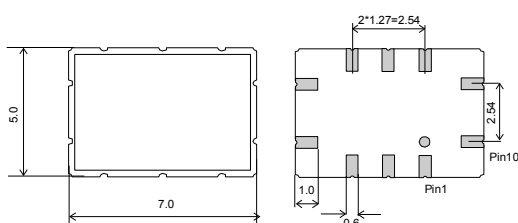
Parameter	Units	Min	Typ.	Max
Center frequency	MHz	184.2	184.4	184.6
Inserted Loss (matched)	dB	-	19.5	21.5
Bandwidth @-1.2dB	MHz	-	9.15	-
Bandwidth @-37 dB	MHz	-	12.45	14
Amplitude Ripple	dB	-	-	1.2
Group Delay Ripple	nsec	-	8.5	10
Ultimate Rejection	dB	37	40	-
Substrate			112LTO	
Temperature Range	°C	-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



QCC12B

