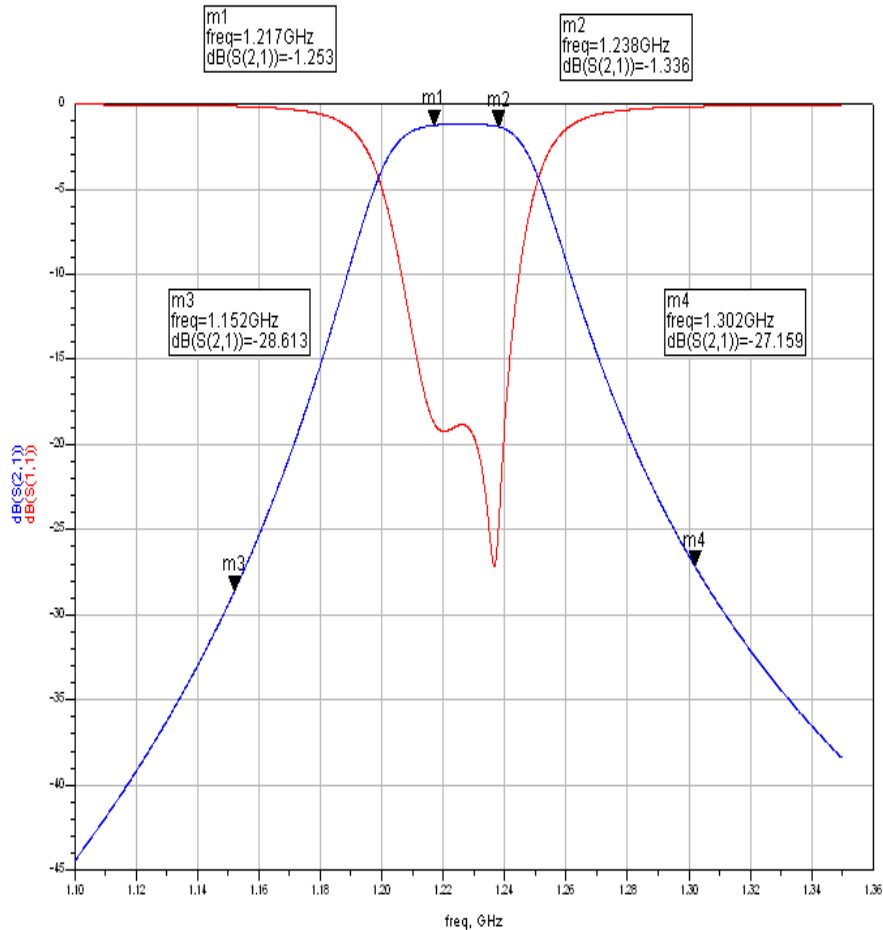


Specification for 1227.60MHz GPS L2 Ceramic Filter MtronPTI P/N: CF9737R

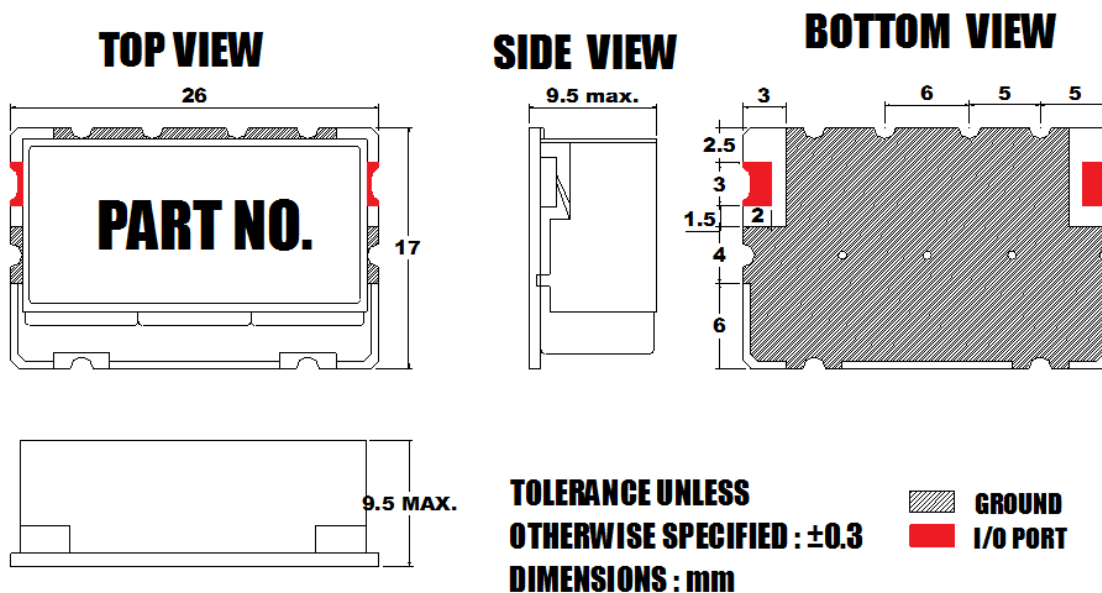
1. Electrical Specifications

Parameter	Unit	Specificaition
Center Frequency	MHz	1227.6
Bandwidth	MHz	1217~1238
Insertion Loss at F.O	dB	1.3 (Max)
Ripple in BW	dB	0.5 (Max)
V.S.W.R in B.W	-	1.5 (Max)
Attenuation	dB	27.0 (Min) @ 1152Mhz & 1302Mhz
Input Power	Watt	1.0 (Max)
Group Delay Variation	nSec	7.0 (Max)
IN/OUT Impedance	Ω	50
Operating Temp. Range	$^{\circ}\text{C}$	-30 ~ +75



Specification for 1227.60MHz GPS L2 Ceramic Filter
MtronPTI P/N: TBD

2. Dimensions:



Datasheet Revision Table:

Date	Rev.	Author.	Details of Revision
01-12-17	0	DPD	Preliminary Specification