

GPS Miniature Ceramic Diplexer

◆ Features:

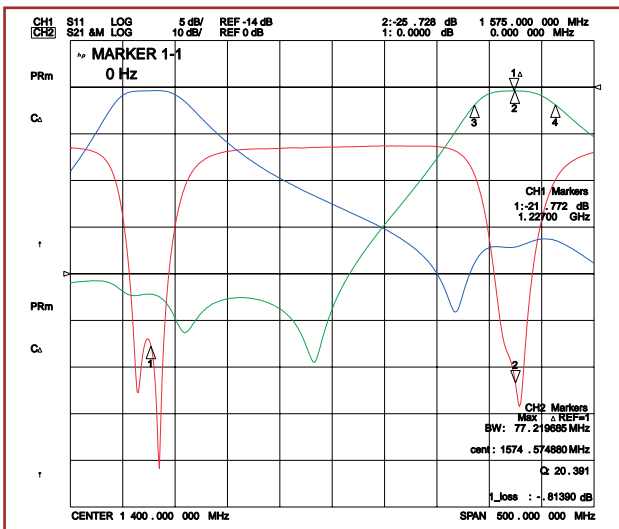
- Low Insertion Loss
- Small Size
- Light Weight
- Surface Mountable



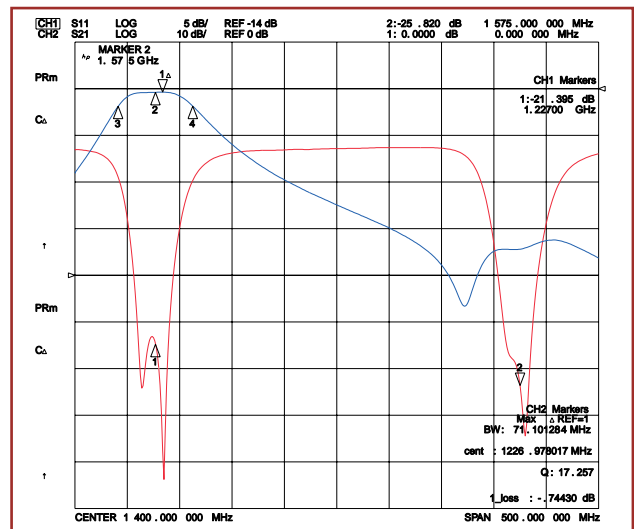
◆ Specifications:

Channel 1 Center Frequency:	1227 MHz
Channel 2 Center Frequency:	1575 MHz
3 dB Bandwidth:	
Channel 1	60 MHz nominal
Channel 2	60 MHz nominal
Insertion Loss at f_0 :	1.0 dB max (each channel)
Co-Channel Rejection:	30 dB min.
VSWR:	1.8:1 typical
Operating Temperature:	-40 to 85°C operating -50 to 125°C storage
Temp. Stability:	+2 to +11 ppm/C°
Dimensions:	0.9"L x .65"W x .25"H [22.86 x 16.5 x 6.35 mm]

Surface Mount Construction



Channel 1 & 2



Channel 1



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