Electronics GLEAD 佳利电子

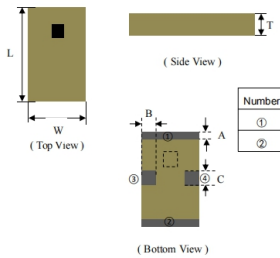
北 斗 星 通 旗 下 企 业

Product	LA31GPS2450-A38

Specification

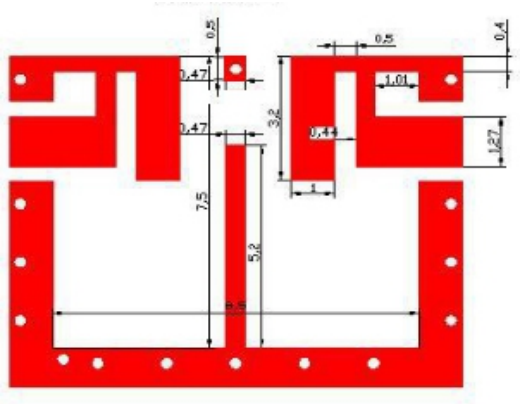
Frequency Range	1565MHz～1585MHz/2400MHz ～ 2500MHz
V.S.W.R	≤2.0
Impedance	50Ω
Gain	1.21dBi /3.18dBi
Azimuth	Omni-directional
Polarization	Linear
Impedance	50 Ω
Azimuth Beam width	Omni-directional

Dimension（mm）

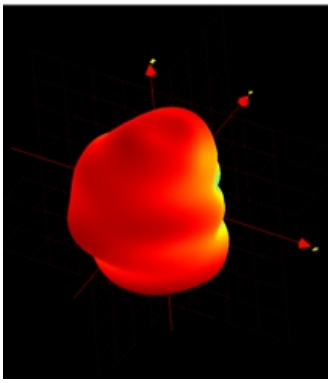


Number	Terminal Name	Number	Terminal Name
①	INPUT-GPS	③	GND
②	INPUT-2.4GHz	④	GND

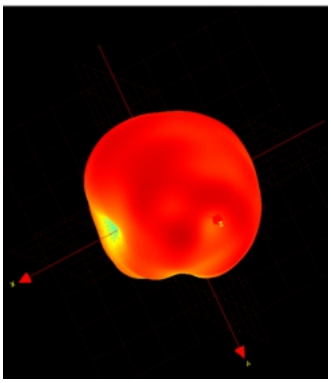
Symbols	L	W	T	A	B	C
Dimensions	3.2+/-0.2	1.6+/-0.2	1.2+/-0.15	0.5+/-0.15	0.5+/-0.15	0.47+/-0.15

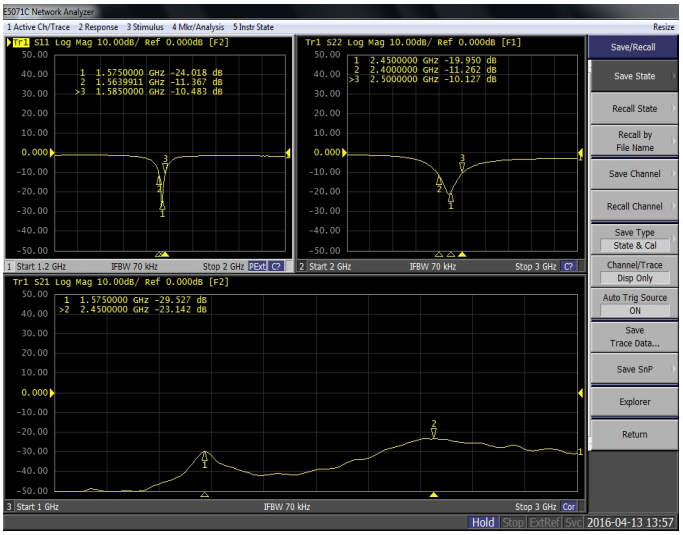


Performance



1575MHz



2450MHz

Test Graph