



Specification:
Antenna
 Center Frequency: 1575.42±1MHz
 Band Width: CF±5MHz
 Polarization: RHCP
 Gain: 5dBic (Zenith)
 V.S.W.R: <1.5
 Impedance: 50Ω
 Dimension: 25x25x4mm

LAN
 Gain: 28±2dB
 Noise Figure: <2
 Ex-band Attenuation: 30dB@CF±4.0MHz
 Supply Voltage: 3~5V DC
 Current Consumption: 5~10mA
 V.S.W.R: <2.0
 Cable: RF 1.13
 Connector: I-PEX
 Environmental: Operating Temperature: -40℃ ~ 85℃

Order Information

L-KLS1- GPS- 06D - B - 200
 RoHS
 Antenna Frequency : 1575.42±1MHz
 Color Code: B: Black
 G: Gray
 200: Cable Lenges

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		Description:
X.	±0.60	X.	±5°	UNITS	MM	
.X	±0.38	.X	±3°	SHEET SIZE	A4	GPS Internal Antenna
.XX	±0.25	.XX	±2°	KLS P/N:	KLS1-GPS-06D-XXX	
Draw by: Date		2016-11-11				
Check by: Date		2016-11-11				
SCALE		SHEET		OF		

KLS ELECTRONIC CO., LTD.