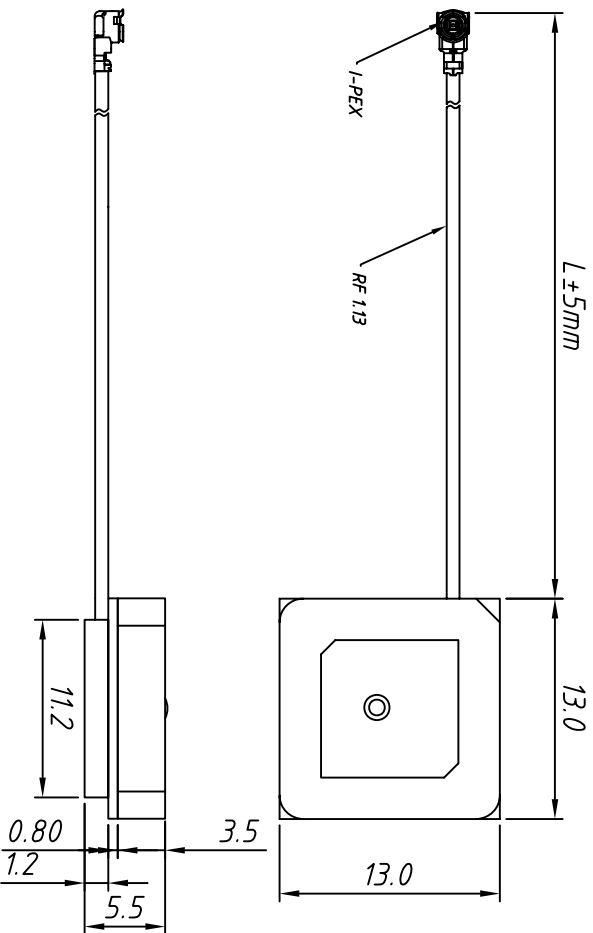




Specification:

Antenna

Center Frequency: 1575.42±1MHz

Band Width: CF±5MHz

Polarization: RHCP

Gain: 5dBi (Zenith)

V.S.W.R: <1.5

Impedance: 50Ω

Dimension: 13x13x3.5mm

LAN

Gain: 28±2dB

Noise Figure: <2

Ex-band Attenuation: 30dB@CF±4.0MHz

Supply Voltage: 3.3V DC

Current Consumption: 9mA

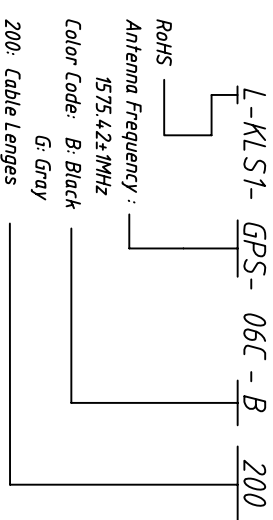
V.S.W.R: <2.0

Cable: RF 1.13

Connector: I-PEX

Environmental: Operating Temperature: -40℃ ~ +85℃

Order Information



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		Description:	
X. ± 0.60	X. $\pm 5^{\circ}$	UNITS		mm		GPS Internal Antenna	
.X ± 0.38	.X $\pm 3^{\circ}$	SHEET SIZE		A4			
.XX ± 0.25	.XX $\pm 2^{\circ}$			KLS P/N:			
Draw by: Date		2016-11-11		KLS1-GPS-06C-XXX			
Check by:: Date		2016-11-11					
SCALE		SHEET					
		OF					
KLS ELECTRONIC CO., LTD.							

KLS ELECTRONIC CO., LTD.