

DIELECTRIC PATCH ANTENNA

Antenna Electrical Properties:		
1.1	Outline Dimension:	25×25×4
1.2	Frequency	1575.42-1602MHz
1.3	Return Loss	≤ -10 dB
1.4	Polarization	RHCP
1.5	Gain	≥ -1dBi

LNA:		
1.1	DC	3.0±0.3V
1.2	Gain	28±3dB
1.3	VSWR	≤ 2.0
1.4	Noise Figure	≤ 2.0dB
1.5	DC curent	12±2mA

PHYSICAL DIMENSIONS

