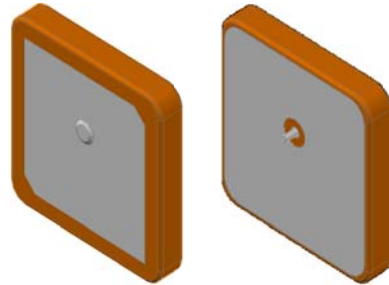


Patch Antenna

JCJZ2540-JTT1577S25P4A

Feature

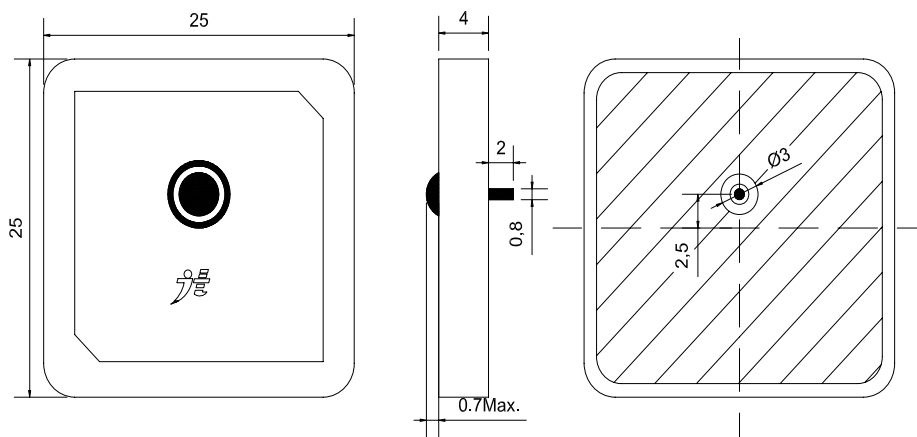
High gain , Compact
Pin type
Customization available



Electrical Specification

1 Center Frequency	1575.42 ± 3.0 MHz
2 Return Loss @ F0	≥25 dB
3 VSWR @ F0	
4 Bandwidth @ 10dB Return loss	≥8 MHz
5 Polarization	RHCP
6 Gain @ Zenith	2.0 dBi typ.
7 Gain @ 10° elevation	
8 Axial Ratio @ F0	≤5.0 dB
9 Ground plane	27 x 27 mm
10 Impedance	50 Ω
11 Frequency Temperature Coefficient	±20 ppm/°C
12 Operation Temperature Range	-40 ~ +85°C

Mechanical Dawring



Tolerance Unless Otherwise Specified: ±0.30
Unit: mm



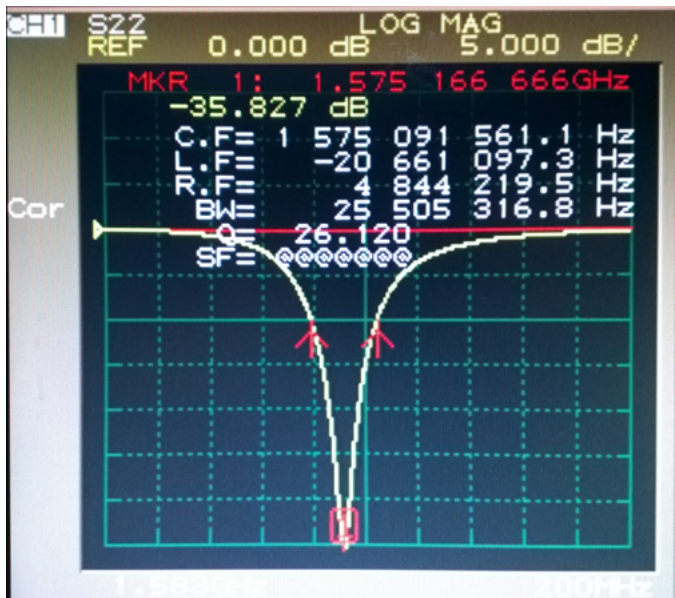
JIASHAN JINCHANG ELECTRON CO.,LTD

Patch Antenna



JCJZ2540-JTT1577S25P4A

TEST CURVE



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