

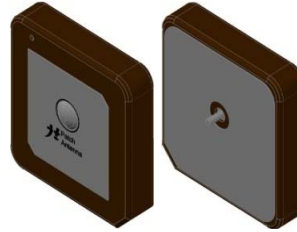
# Preliminary Specification

## Patch Antenna JTT1596S18P4B



### Feature

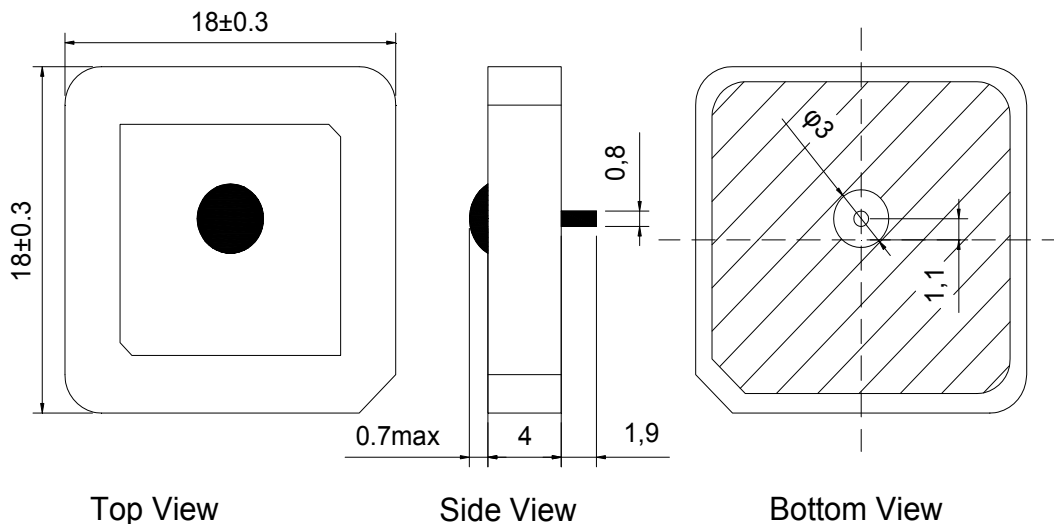
- High gain , Compact
- Pin type
- Customization available



### Electrical Specification

Center Frequency	1596.0 ± 3.0 MHz
Return Loss @ F0	≥ 15 dB
Bandwidth @ 10dB Return loss	≥ 5 MHz
Polarization	RHCP
Gain @ Zenith	-1.0 dBi typ.
Ground plane	18 x 18 mm
Impedance	50 Ω
Frequency Temperature Coefficient	±20 ppm/°C
Operation Temperature Range	-40 ~ +85°C

### Mechanical Drawing



Tolerance Unless Otherwise Specified: ±0.20  
Unit: mm

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Test Fixture

