

# Product Specification



## Patch Antenna JLTD1245-1585S48-36P5-3A

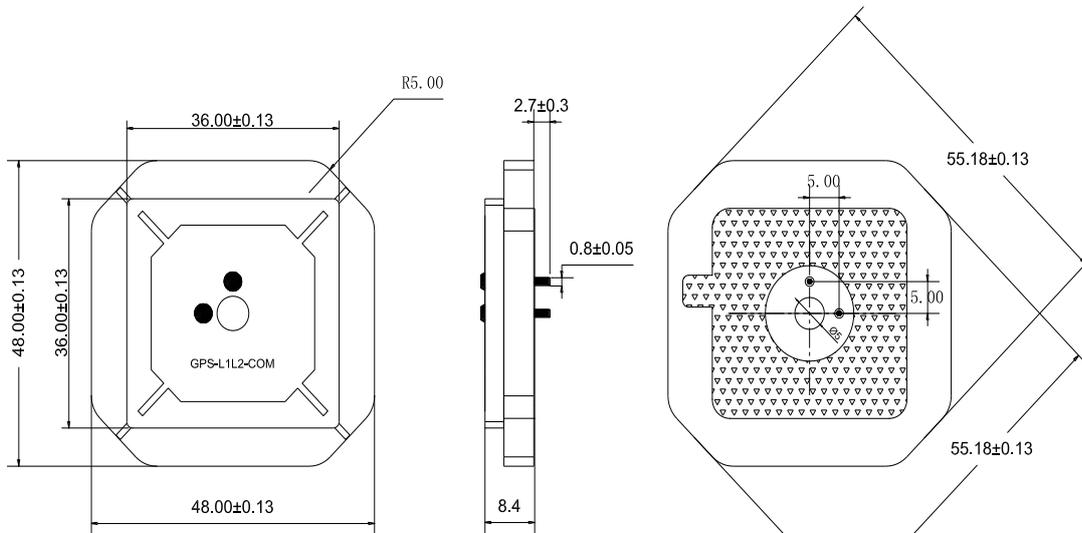
### Feature

- High gain , Compact
- Pin type
- Customization available

### Electrical Specification

Center Frequency	1245±3 MHz	1585±5 MHz
Return Loss @ F0	≥ 10dB	≥ 10dB
Polarization		Dual feed
Gain @ Zenith		-
Ground plane		70x70 mm
Impedance		50 Ω
Frequcy Temperature Coefficient		±20 ppm/°C
Operation Temperature Range		-40 ~ +85°C

### Mechanical Drawing



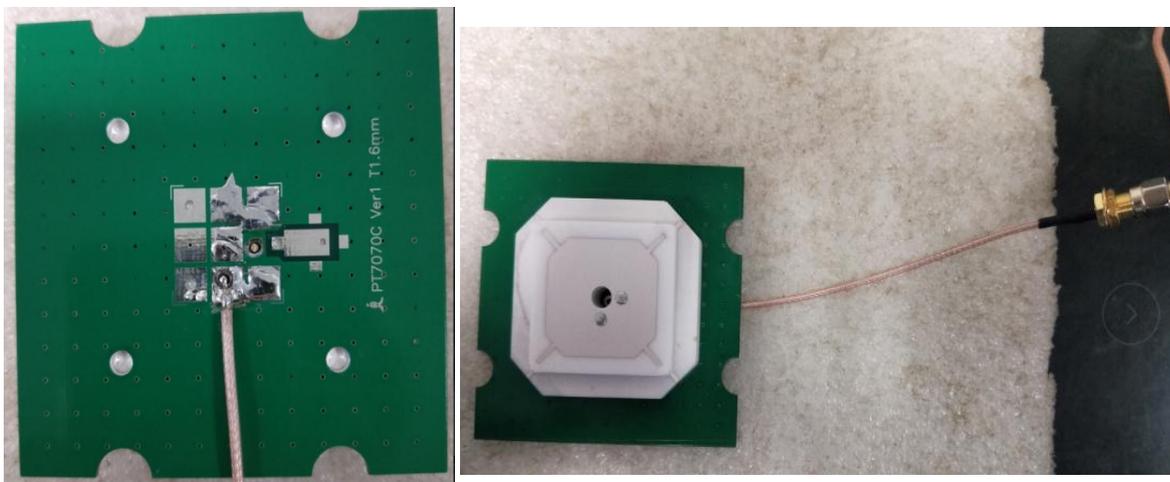
FOR TOLERANCES NOT SPECIFIED USE:  
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MILLIMETERS CPOD  
X mm ± 3mm      X.X mm ± 0.3mm  
X.XXmm ± 0.13mm      ANGULAR ± 1°

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## Test Fixture



## Characteristics

