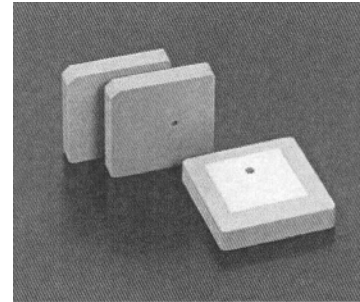


Cermic Flat Patch Antenna
 Design: Rectangular Micro-Strip Antenna
 Feeding Method: Off-set One Point Feeding Thru Ground Plan
 Application: GPS
 Size 15 x 15 x 4 mm
 RoHs Compliance



Features

- Antenna dimension is as small as Teflon antenna
- Provide highly stabilized performance
- Using high quality factor dielectric
- Low and tight temperature coefficient

Electrical Characteristics

JC-GD1589T4-15	
Center Frequency (Fo)	1589.0 MHz +/-3 MHz
Band Width (BW)	10.0 MHz. min. (@-10dB)
Impedance (Zo)	50 ohm
Gain @ Zenith	+1.0 dBi Typ.
Temperature Coefficient	20.0 ppm/°C max. (-40°C to +85°C)
Polarization	Right Hand Circular Polarization
Dimension	25 x 25 x 4 mm

Dimension 15 x 15 x 4 mm

