

# TEKFUN CO., Ltd.



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4F., No.32, Kunming St., Jhongli City, Taoyuan Hsien 32089, Taiwan

Tel: 886-3-4280826 Fax: 886-3-4280010



Model no.: GPS-G01A  
 GPS/GSM,PCS,CDMA  
 Antennas  
 Double-sided sticky tape



## Feature

- GPS Active combined with GSM or CDMA, PCS.
- Double-sided sticky which is easier for installation and portage usage.

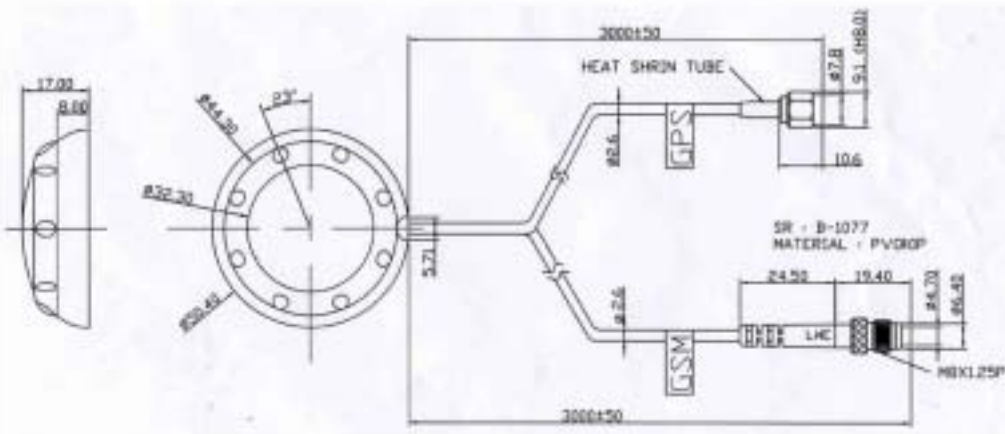
## Description

### GPS antenna High performance GPS patch antenna with state-of-the-art low noise amplifier

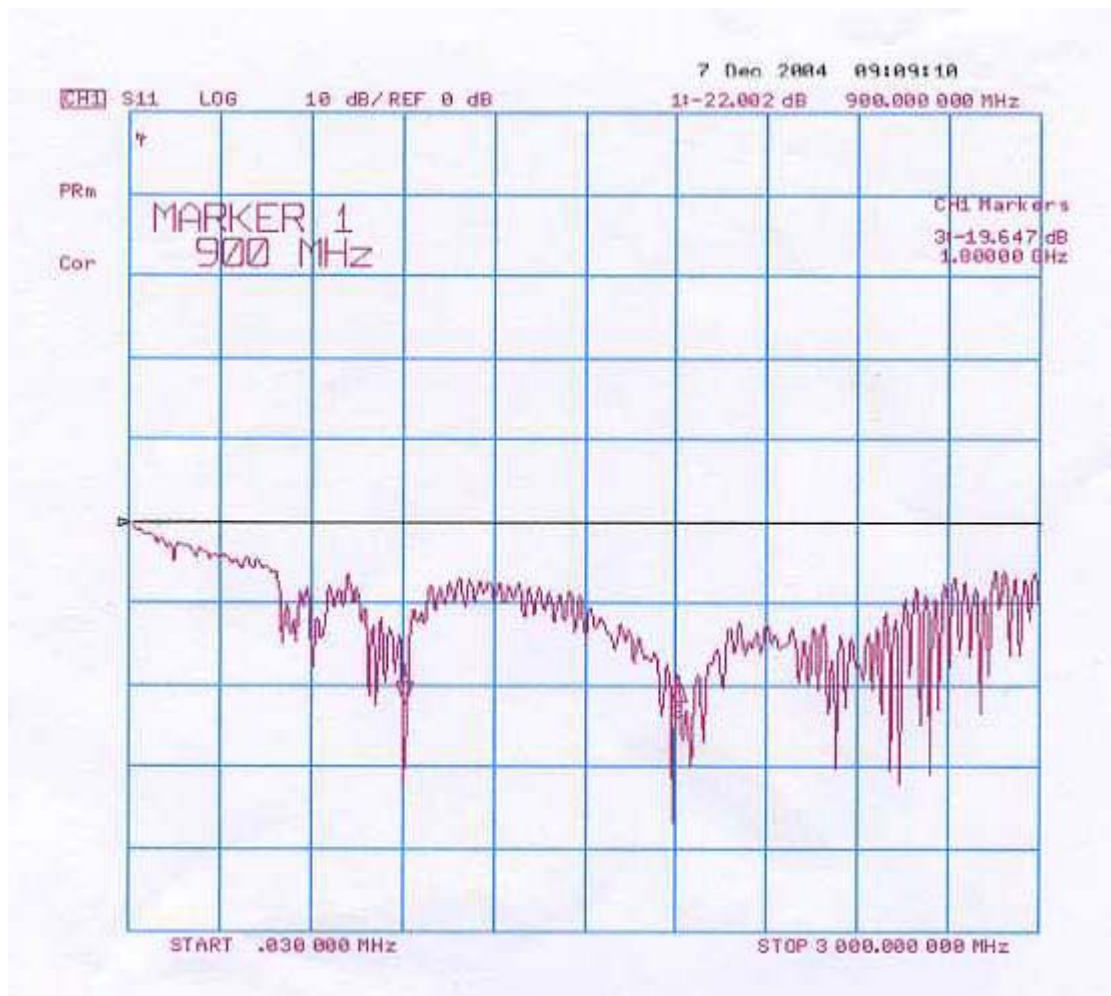
- Frequency: 1575.42MHz
- Polarization: RHCP (right hand circular polarization)
- Gain: 27dB typical
- Noise figure: 1.5 max.
- Attenuation: 20dB min. at F0 +/- 50MHz
- Bandwidth: 10MHz
- V.S.W.R: 2.0 max
- Impedance: 50 ohms
- Power consumption: 2.7 to 5.5VDC/28mA
- Cable and connector: 5m RG-174 with SMA connector
- Operating temperature: -35 to +85 degrees Celsius
- Storage temperature: -40 to +95 degrees Celsius

### GSM (PCS, CDMA) antenna

- Proof antenna for 900/1800MHz(800/1900) cellular phone
- Frequency: 900 to 1800MHz (800/1900)
- Polarization: vertical
- Gain: 0dBi
- V.S.W.R: 2.0 max
- Impedance: 50 ohms
- Power handling capacity: 10W max
- Cable and connector: 3m RG-174 with FME connector
- Operating temperature: -35 to +85 degrees Celsius
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Frequency:





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Model no.: GPS-G02A

GPS/GSM, PCS, CDMA  
Antennas  
Screw Type

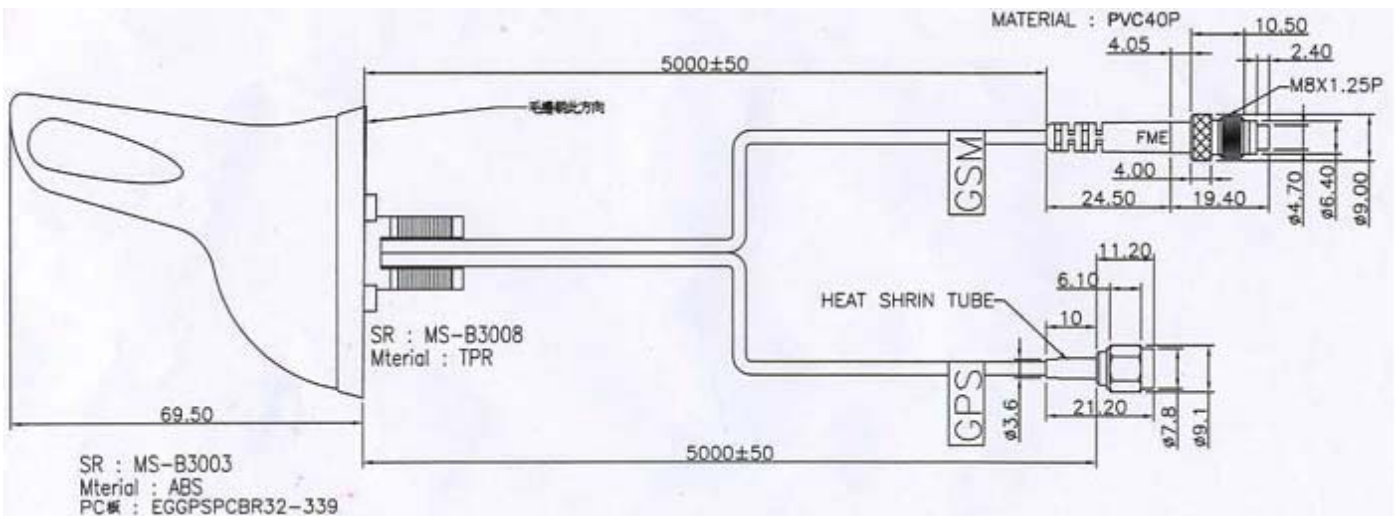
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