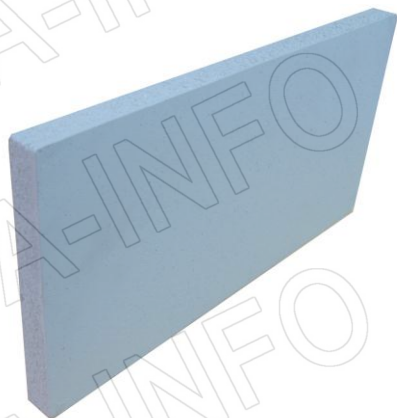


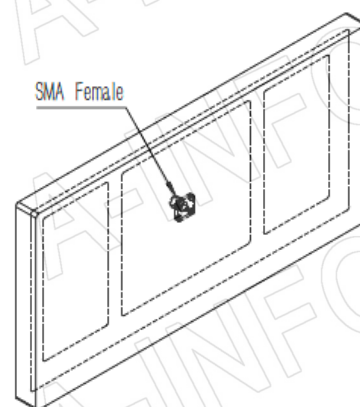
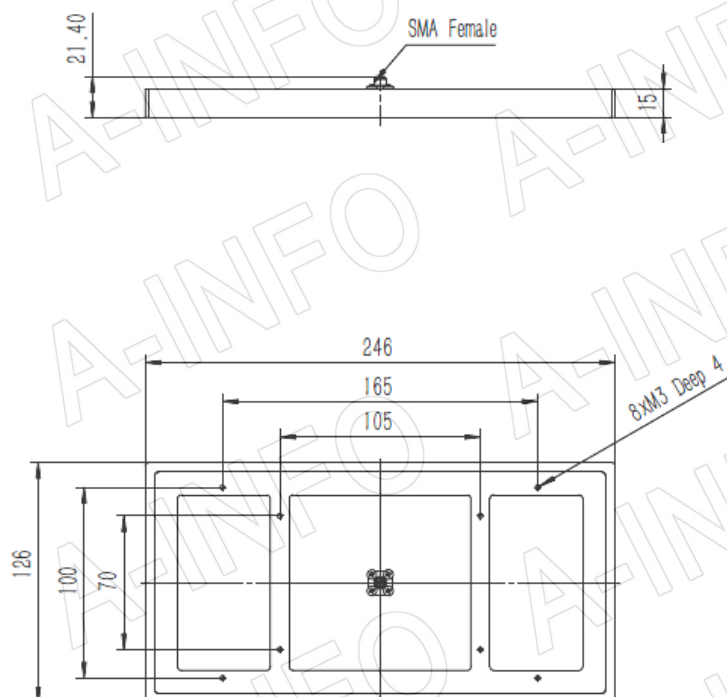
For reference only. See data sheet for the detailed specifications.

## Technical Specification



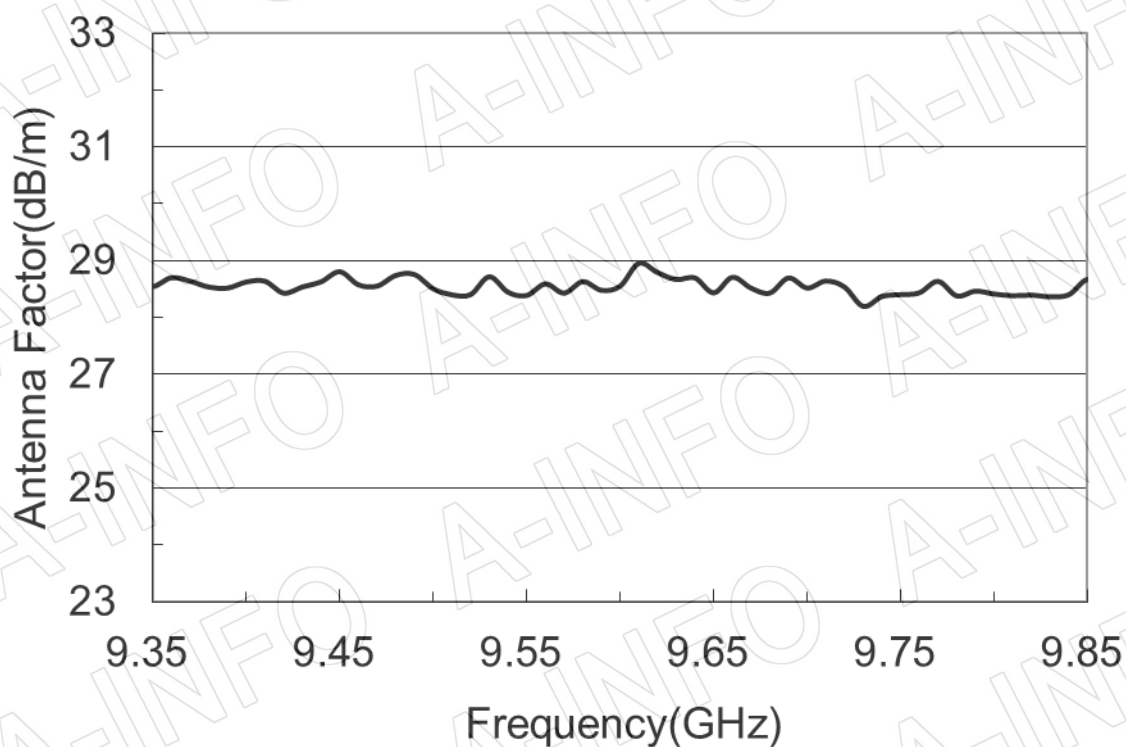
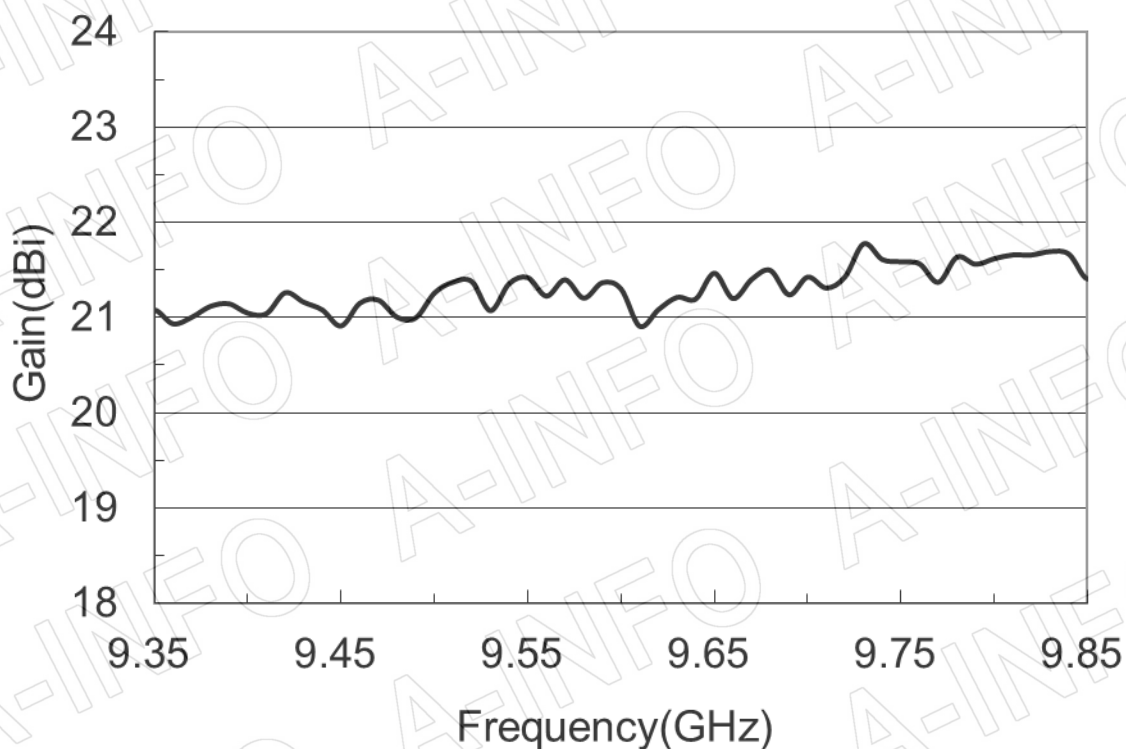
|                          |                   |
|--------------------------|-------------------|
| Frequency Range(GHz)     | 9.35 – 9.85       |
| Center Frequency(GHz)    | 9.6               |
| Gain(dBi)                | 21 Typ.           |
| Polarization             | Linear            |
| 3dB Beamwidth(deg)       | E Plane: 20 Typ.  |
|                          | H Plane: 7.5 Typ. |
| Cross Pol. Isolation(dB) | 30 Typ. ; 25 Min. |
| VSWR                     | 2.0:1 Max.        |
| Connector                | SMA-Female        |
| Power Handling(W CW)     | 10 Max.           |
| Material                 | Al                |
| Size(mm)                 | 246 x 126 x 21.4  |
| Net Weight(Kg)           | 0.43 Around       |

## Outline Drawing (Size: mm)

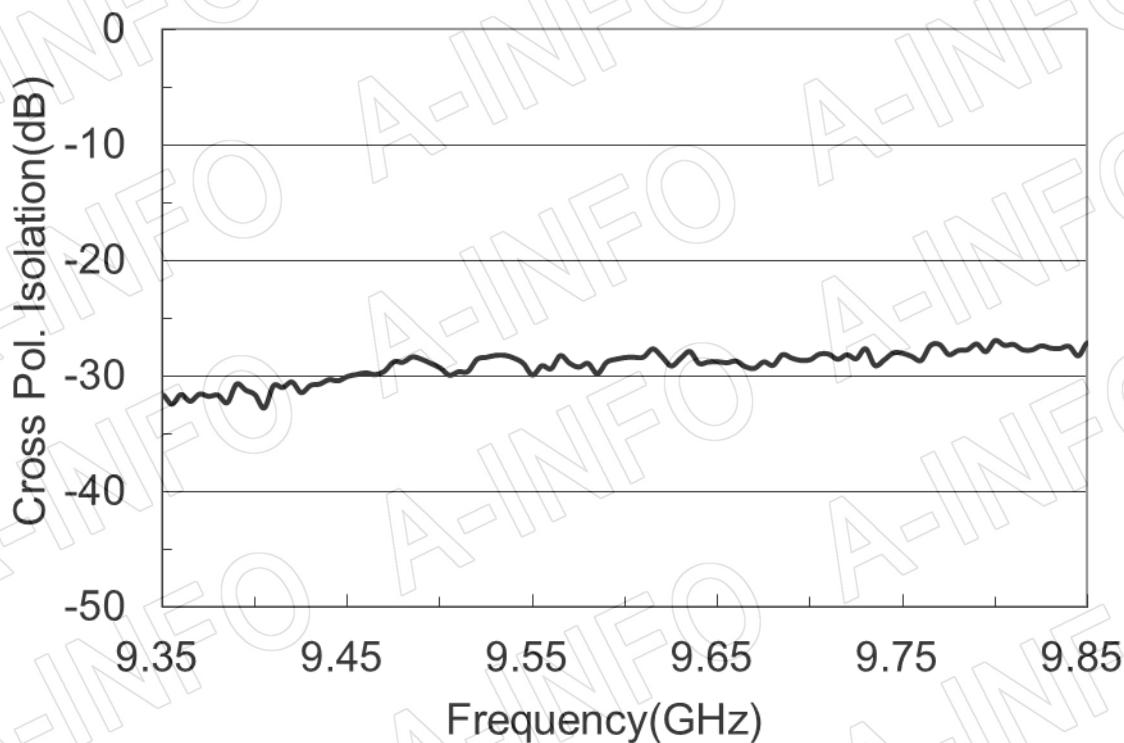


## Test Results

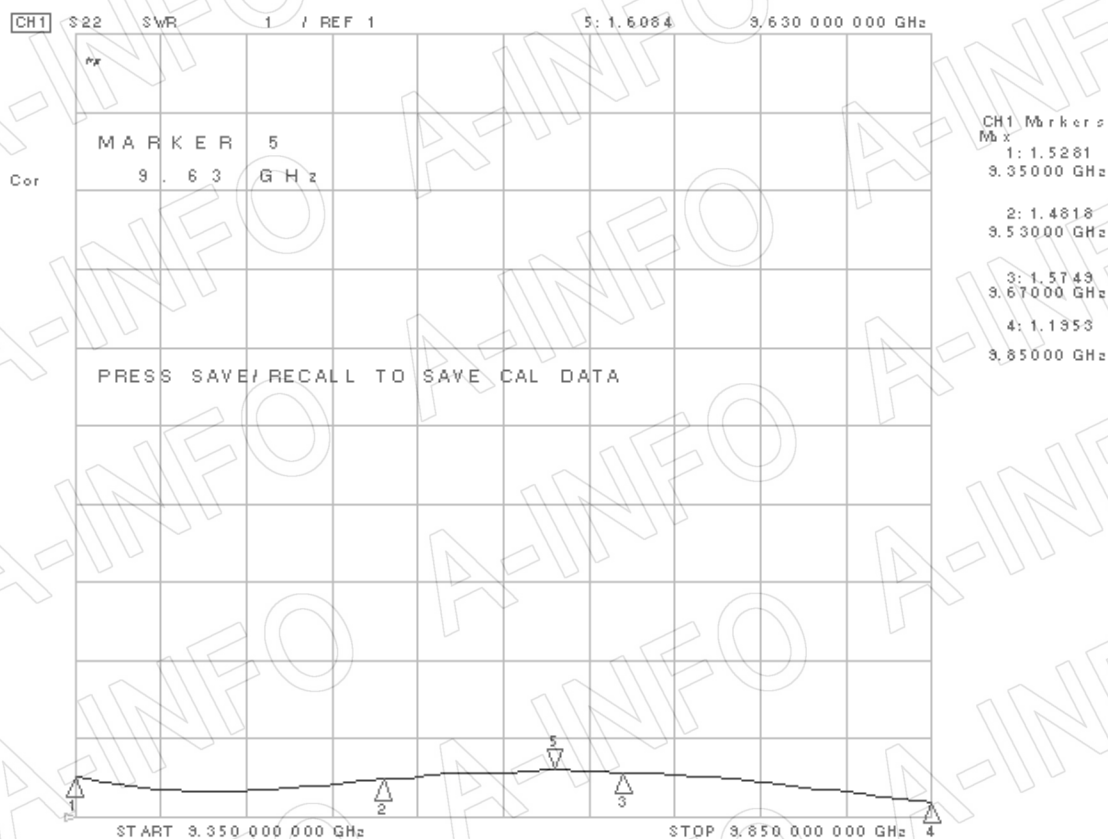
### 1. Gain & Antenna Factor



## 2. Cross Polarization Isolation



## 3. VSWR



## 4. Pattern

