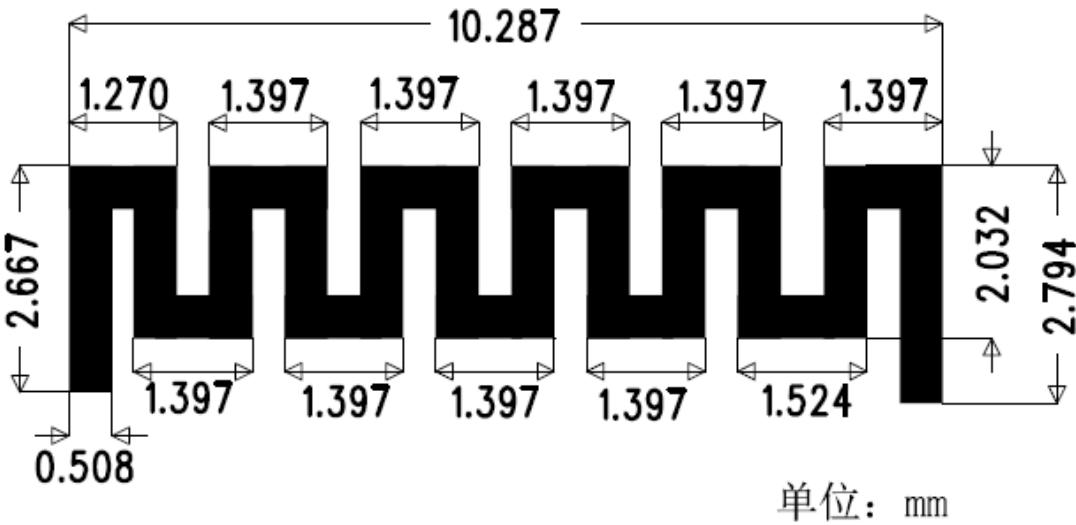


# Antenna Specification

## Summary

|                      |                                       |
|----------------------|---------------------------------------|
| ITEM                 | ANT SPEC                              |
| Model Name           | 2.4G ANT                              |
|                      |                                       |
| MAX. Gain            | 1.22dBi                               |
| Polarization         | Horizontal and Vertical               |
| Azimuth Beam Pattern | Omni-directional                      |
| Impedance            | 50 Ohm                                |
| Manufacture          | Shenzhen Xinchida Technology Co., LTD |

## Antenna Photo & Length (mm)



| Frequency VNA<br>(MHz) | Gain (Peak)<br>(dBi) |
|------------------------|----------------------|
| 2400MHz                | 0.040                |
| 2410MHz                | 0.088                |
| 2420MHz                | 0.267                |
| 2430MHz                | 0.193                |
| 2440MHz                | 0.263                |
| 2450MHz                | 0.072                |
| 2460MHz                | 0.368                |
| 2470MHz                | 0.551                |
| 2480MHz                | 0.640                |
| 2490MHz                | 1.082                |
| 2500MHz                | 1.224                |