

# Tested Products.

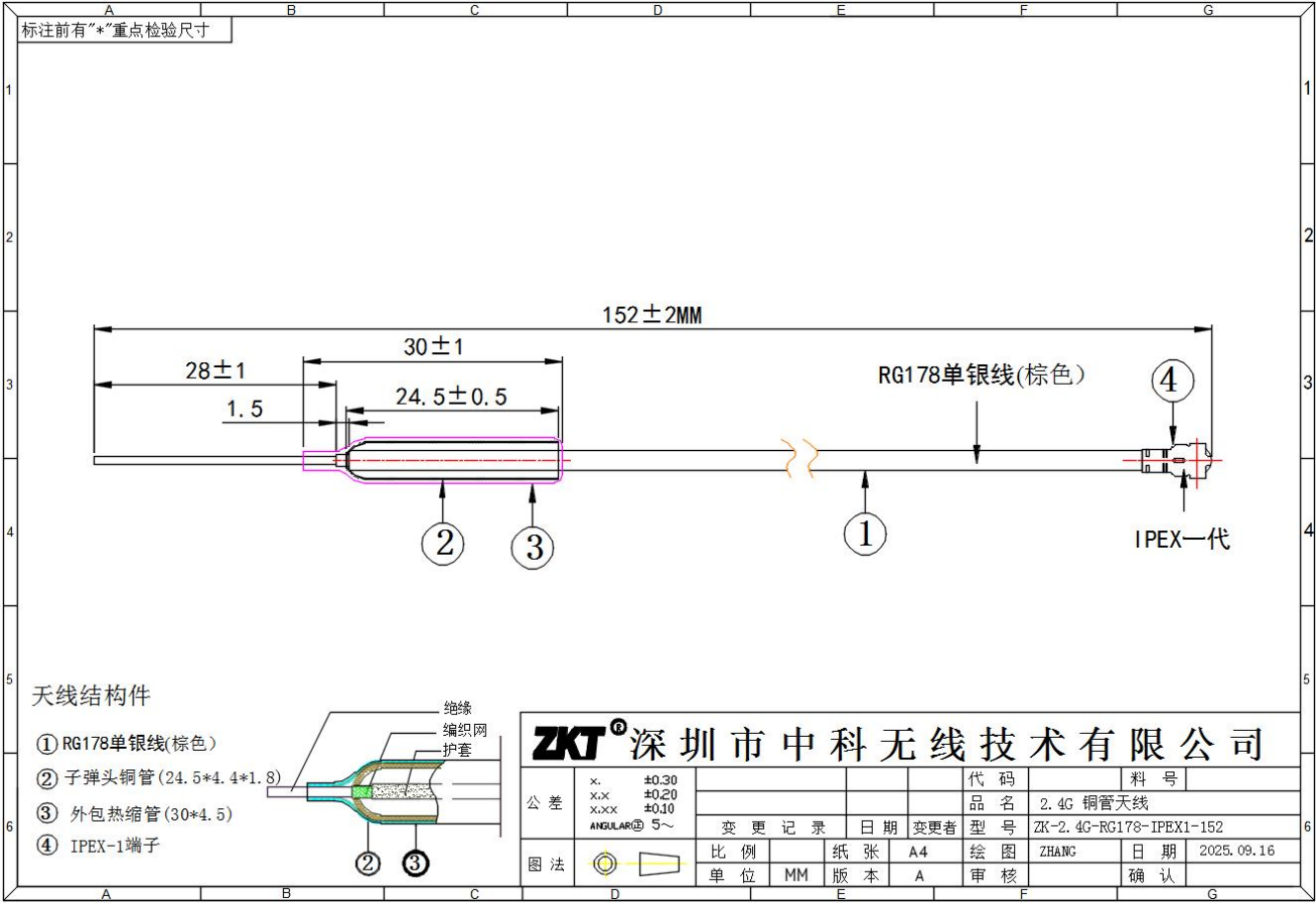
## Antenna 1: Copper tube antenna.

- Frequency = 2.400GHz.
- Frequency = 2.450GHz.
- Frequency = 2.500GHz.

Manufacturer :Shenzhen zhongke wireless technology Co.Ltd.  
Address: Room 101, No. 355, Huarong Road, Tongsheng  
Community, Dalang Subdistrict, Longhua District, Shenzhen City

Product: ANTENNA 2.4GHz

| ITEM                 | SPEC.                   |          |
|----------------------|-------------------------|----------|
| Model Name           | ZK-2.4G-RG178-IPEX1-152 |          |
| Center Frequency     | 2400 MHz                | 3.2 dbi  |
|                      | 2450 MHz                | 2.55 dbi |
|                      | 2500 MHz                | 2.75 dbi |
| MAX. GAIN            | 3.2dbi                  |          |
| Polarization         | Linear, Vertical        |          |
| Azimuth Beam Pattern | Omni-directional        |          |
| Impedance            | 50Ω                     |          |
| Antenna Length       | 152mm                   |          |



# ANTENNA RADIATION PATTERN

