

# 承認書

## APPROVAL SHEET

CUSTOMER: Laird Connectivity Inc.

CUSTOMER MODEL NO.:

JOYMAX MODEL NO.: TWX-100BRSAX-2001

DESCRIPTION: #100A 2.4~2.4835GHz/5.15~7.125GHz Antenna,  
Swivel type Black

REV.: B

DATE: 2023/7/27

Customer Approval

Joymax Approval



士誼科技事業股份有限公司  
JOYMAX ELECTRONICS CO., LTD.

Tel:+886-3-4335698 Fax:+886-3-4337898  
E-mail:sevice@joymax.com.tw

桃園市中壢區中壢工業區東園二路5號  
No.5 Dong Yuan Rd.2,Jhongli industrial Park,  
Jhongli Dist,Tao Yuan,Taiwan,R.O.C.  
<http://www.joymax.com.tw>

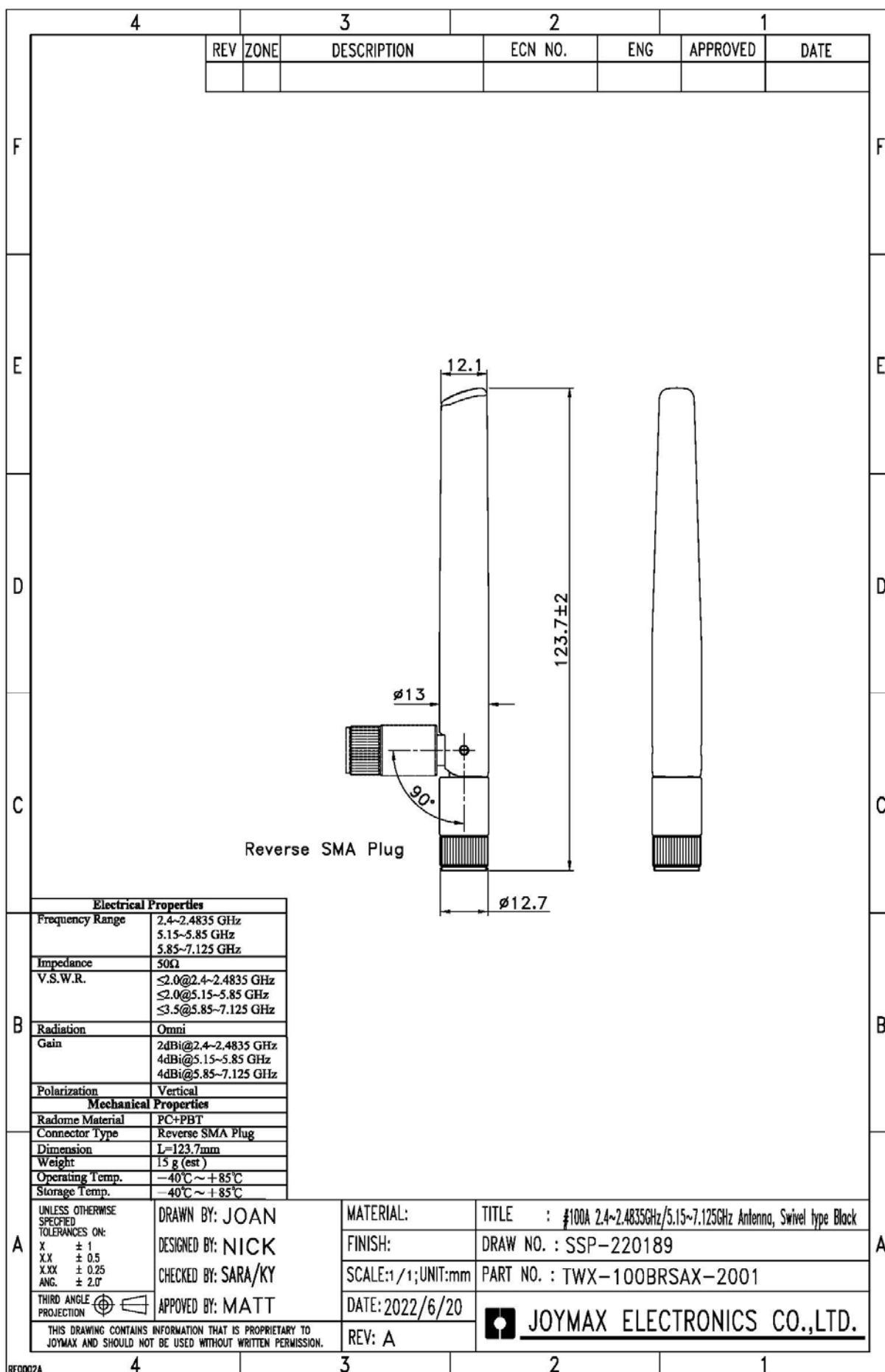
## Index

|                                         |       |          |
|-----------------------------------------|-------|----------|
| <b>1. Specification &amp; Dimension</b> | ----- | <b>3</b> |
| <b>2. Test Condition &amp; Report</b>   |       |          |
| 2.1 V.S.W.R                             | ----- | <b>4</b> |
| 2.2 Pattern                             | ----- | <b>5</b> |
| <b>3. Package</b>                       | ----- | <b>8</b> |

## Modification History:

| Rev. | Date      | Content                      |
|------|-----------|------------------------------|
| A    | 2022/6/20 |                              |
| B    | 2023/7/27 | 3D Pattern圖新增5250和5350MHz的頻段 |

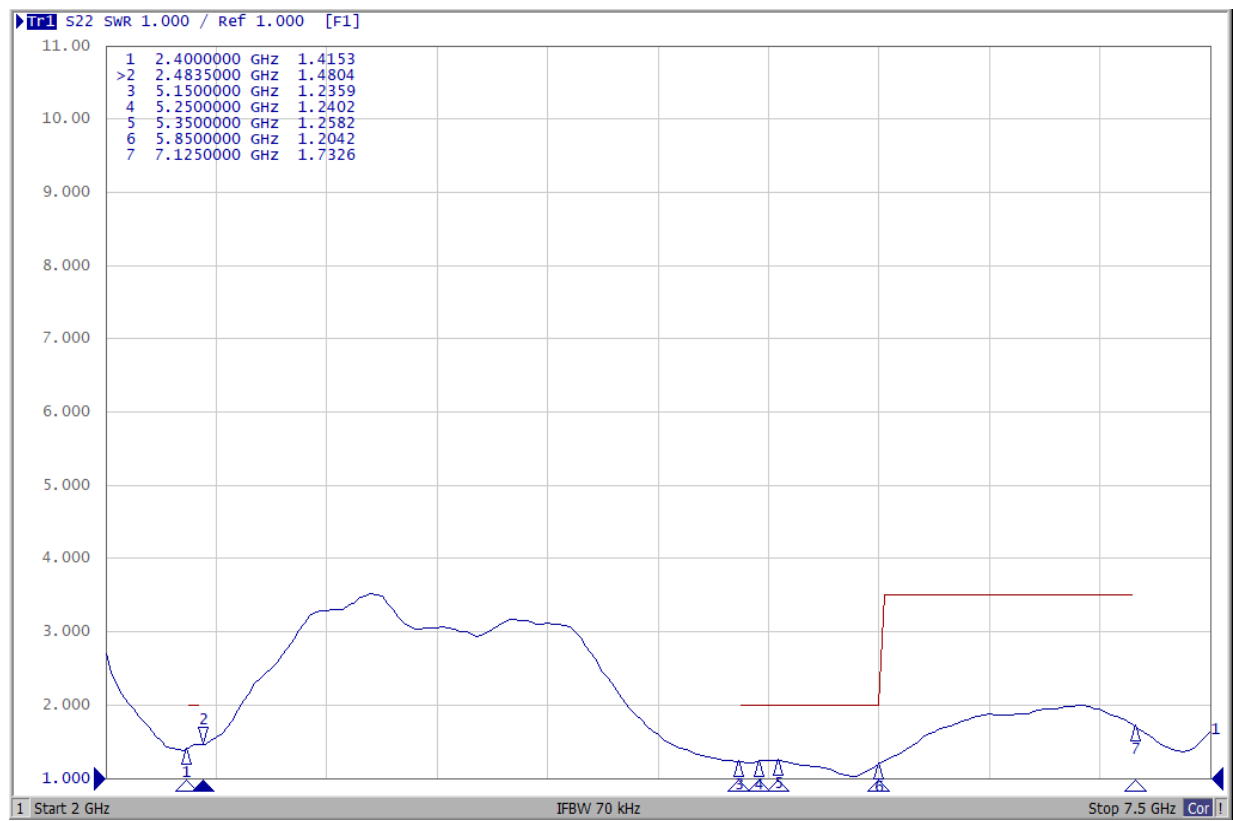
# 1. Specification & Dimension



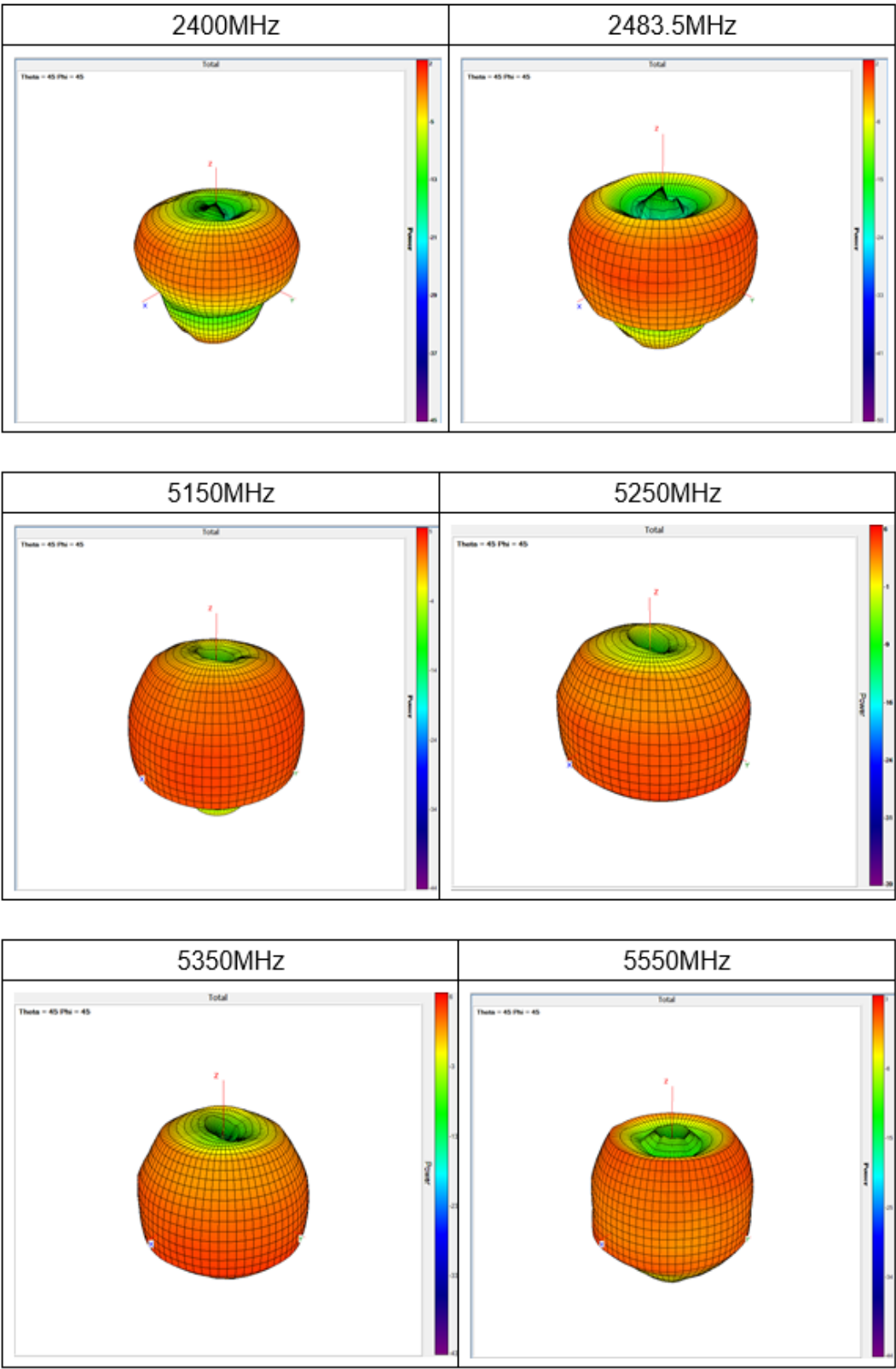
2.Test Condition & Report

2.1 V.S.W.R

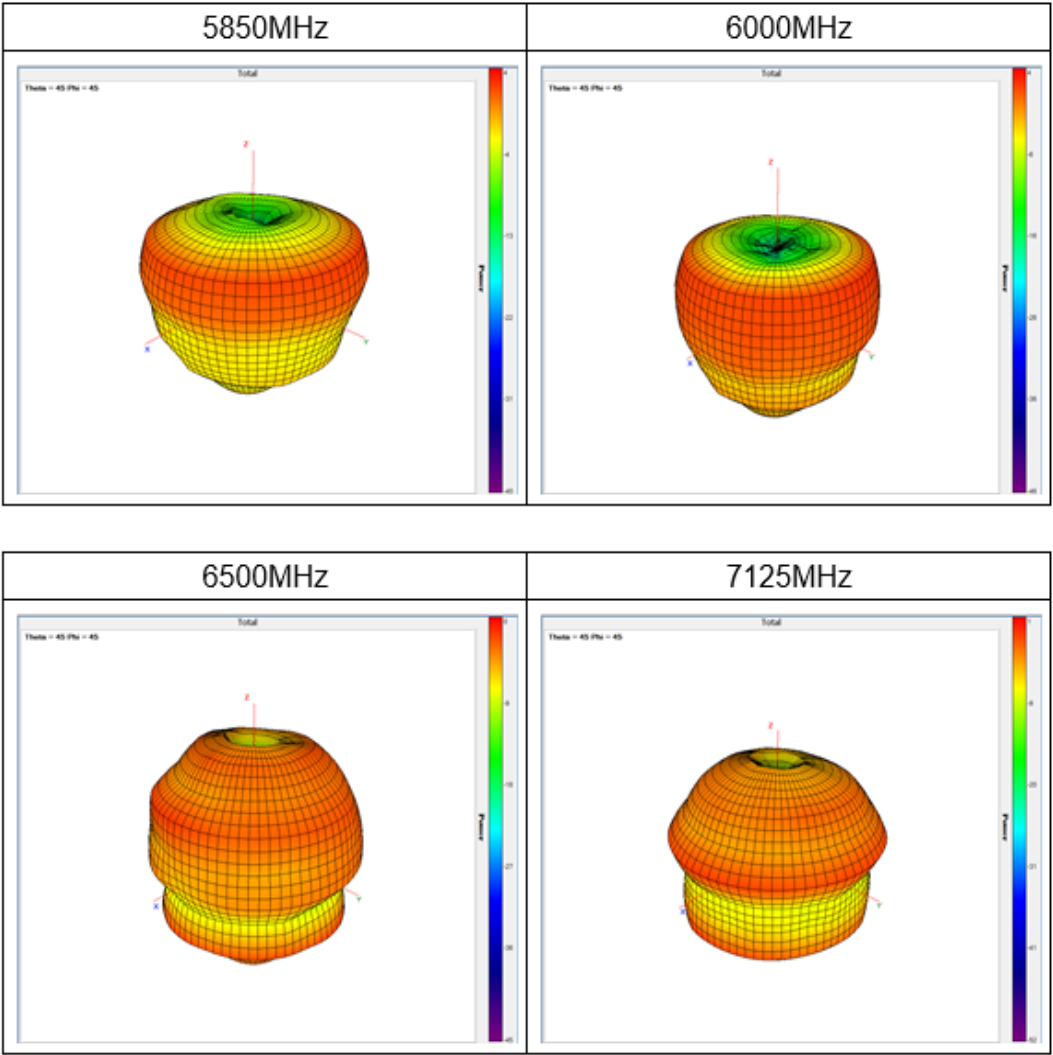
V.S.W.R.



2.2 Pattern



2.2 Pattern

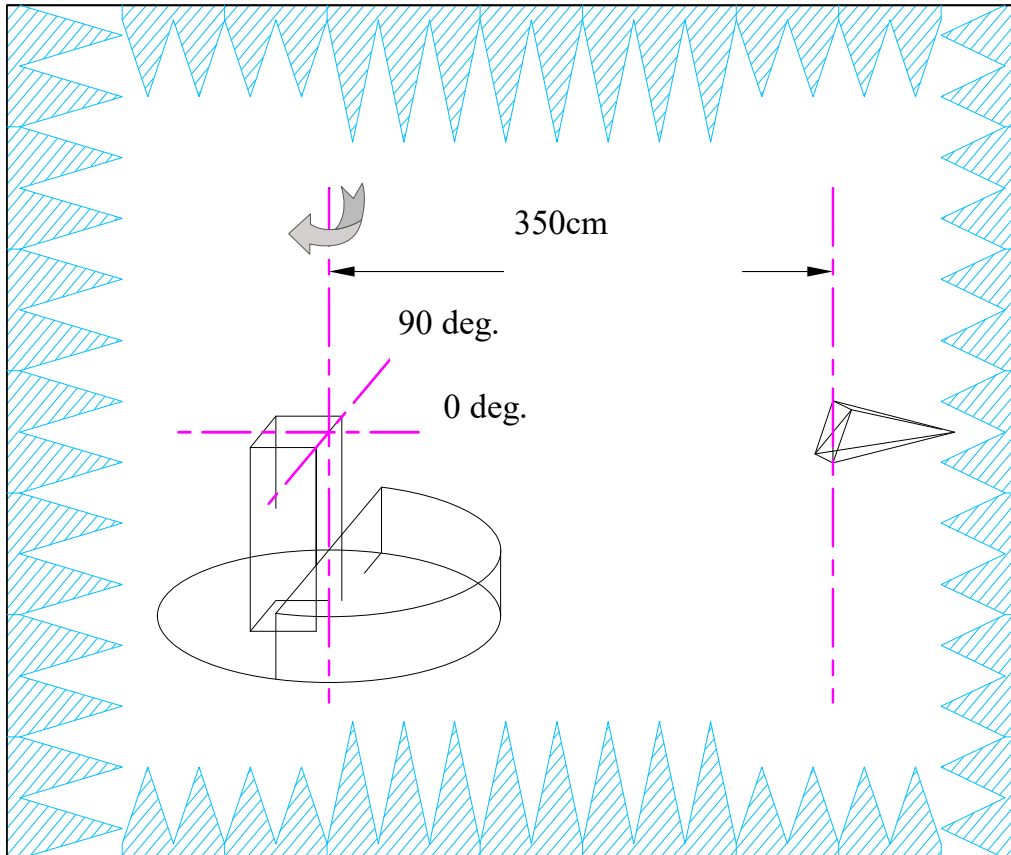


## Pattern Test Equipment

Anechoic chamber: 100MHz~6GHz 8\*6\*6m (※ 1m Quiet zone at 800MHz)

Source Antenna: ETS-3164 Dual Polarized Horn

Network Analyzer: Agilent E5071B 100kHz~8.5GHz

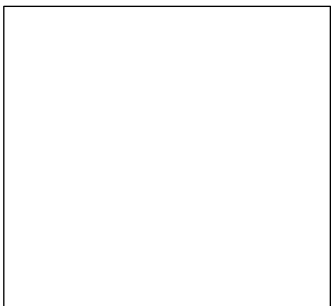


3. Package

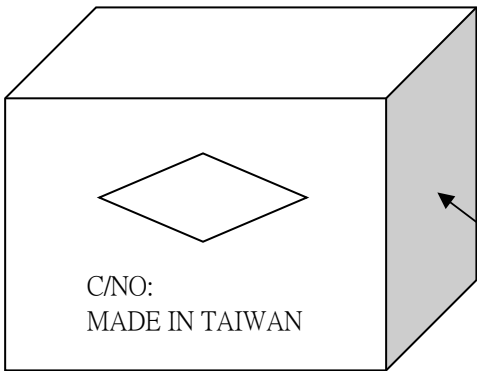
---



- ① 1pcs antenna / 1 PE bag  
PE bag size 50\*200mm



- ② 50pcs antenna / 1 PE bag  
PE bag size 280\*450mm



- ③ 500pcs antenna / 1 Carton  
Carton size 320\*250\*230mm

|            |     |
|------------|-----|
| MODEL No.: |     |
| Q'ty:      | PCS |
| N.W:       | PCS |
| G.W:       | PCS |

Packing q'ty is for reference only, adjust it based on production packing.