

深圳市铨顺宏科技有限公司

## 产品承认书

## Product Approval Datasheet

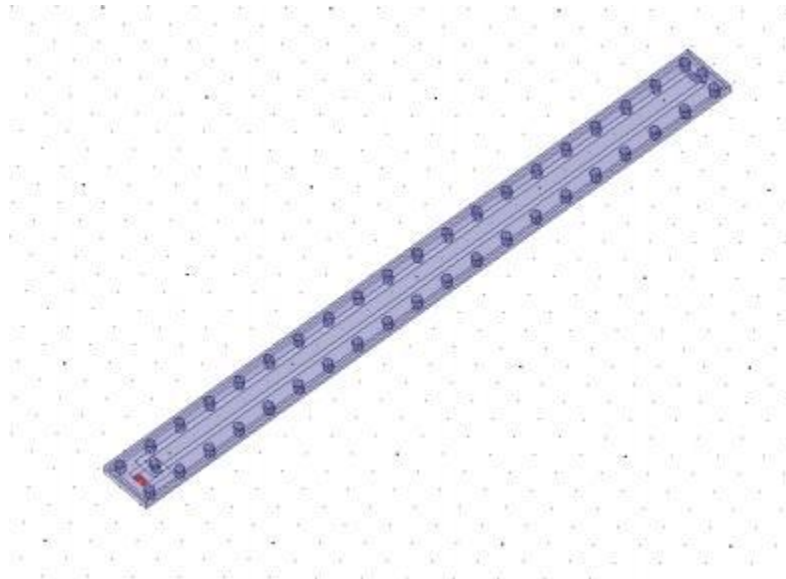
P/N: ANT-HY-V2.0ITEM: UHF RFID Antenna (PCB Antenna)

| 品 名 / 规格<br>DESCRIPTION    |                |                 | 客 户<br>CUSTOMER       |
|----------------------------|----------------|-----------------|-----------------------|
| 发 行<br>MADE                | 检 查<br>CHECKED | 承 认<br>APPROVED | Xiamen Hanin Co.,Ltd. |
| Dence                      | Berry          | Henry           |                       |
| DATE:2024/09/25<br>UPDate: |                |                 | DATE:                 |

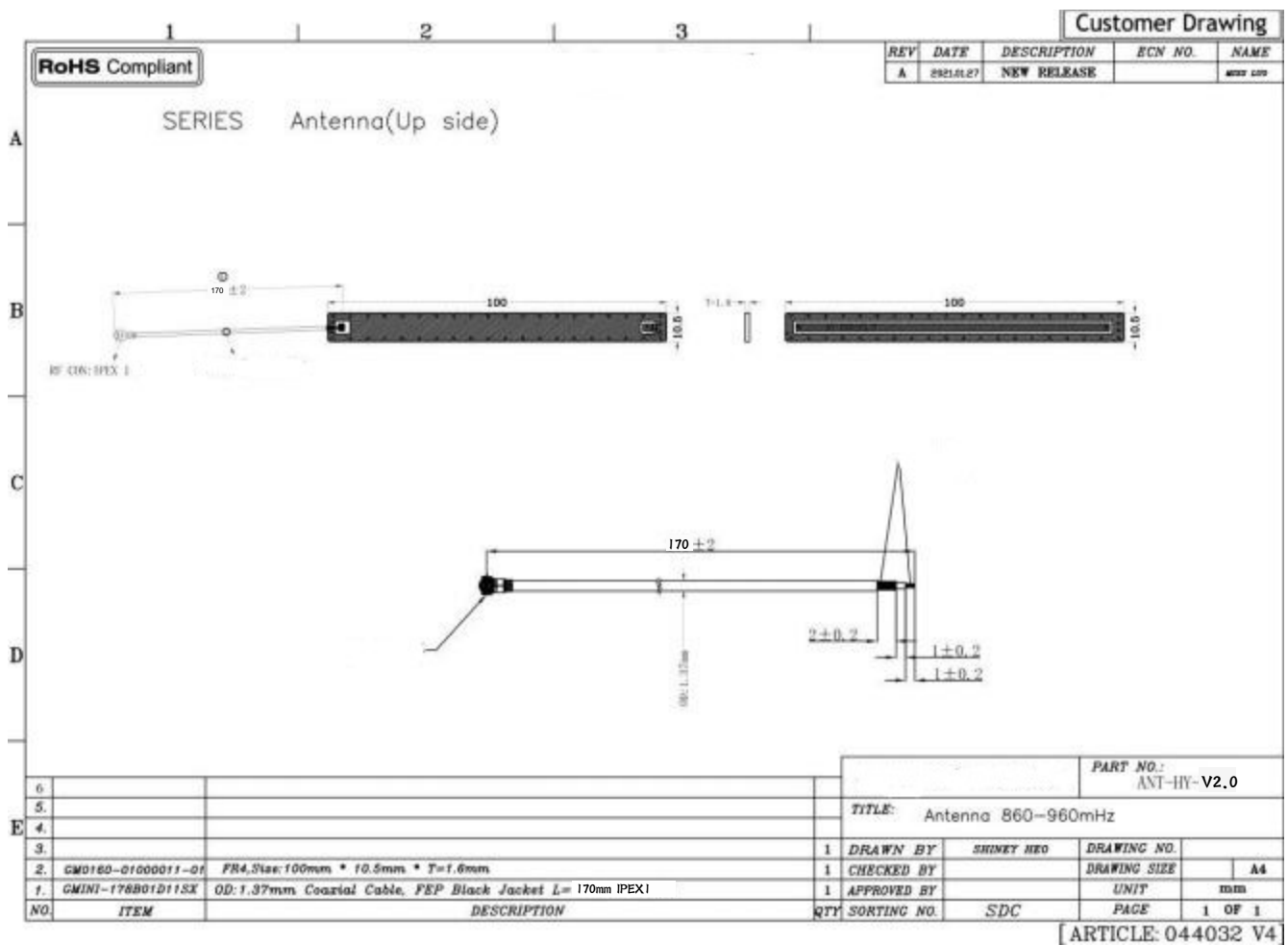
ADD: Rm3613,Changping Busiiness Building, #99 Red Flower Road,Futian Free Trade Zone, Shenzhen

TEL: +86-755-82787626 FAX:+86-755-82789431

(1) **PrintAnt:** ANT-HY-V2.0 Antenna size:

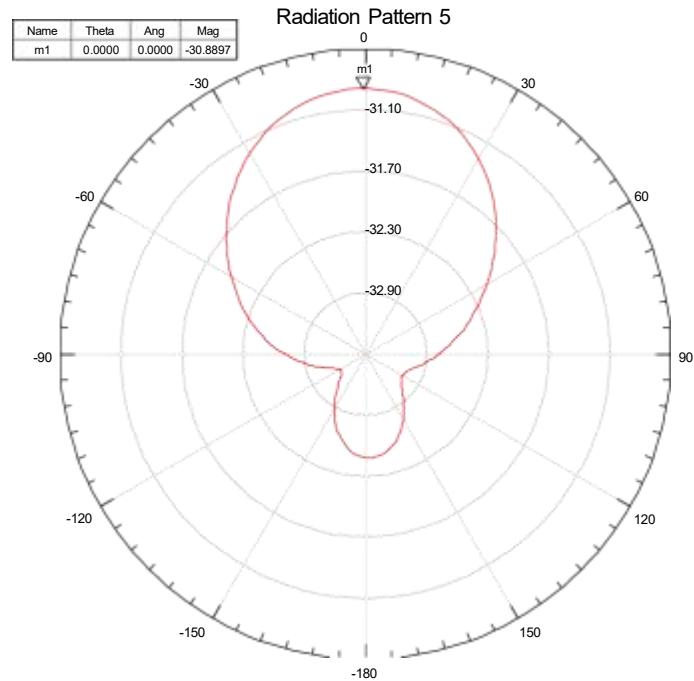


unit: 100mm\* 10.5mm\* 1.5mm

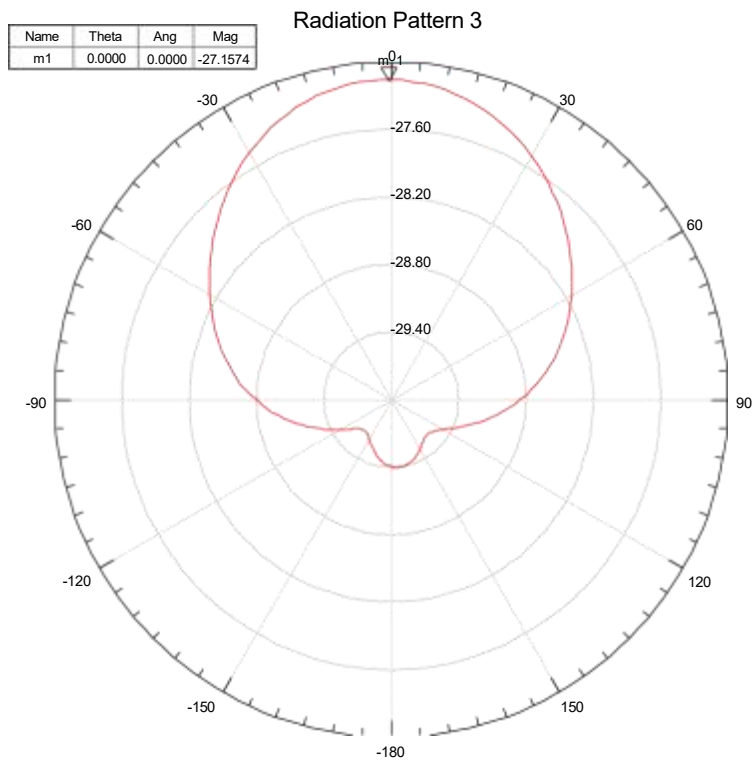


(2) PrintAnt: ANT-HY-V2.0 Antenna simulation diagram:

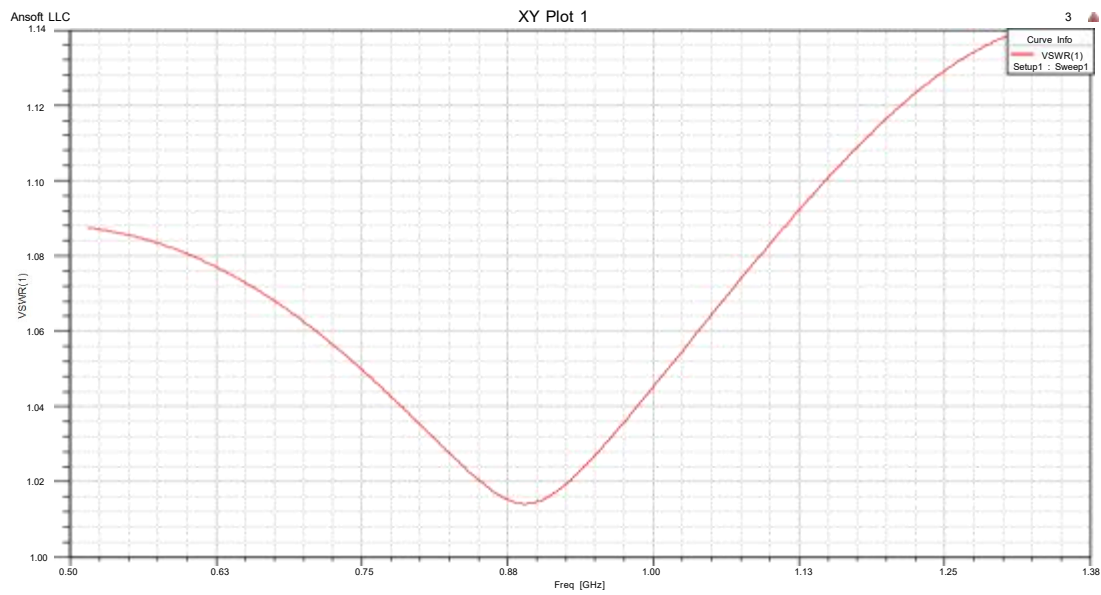
① Antenna gain simulation diagram (Fre=860MHz) (Gain=-30.9dBi)



② Antenna gain simulation diagram (Fre=920MHz) (Gain=-27.1dBi)

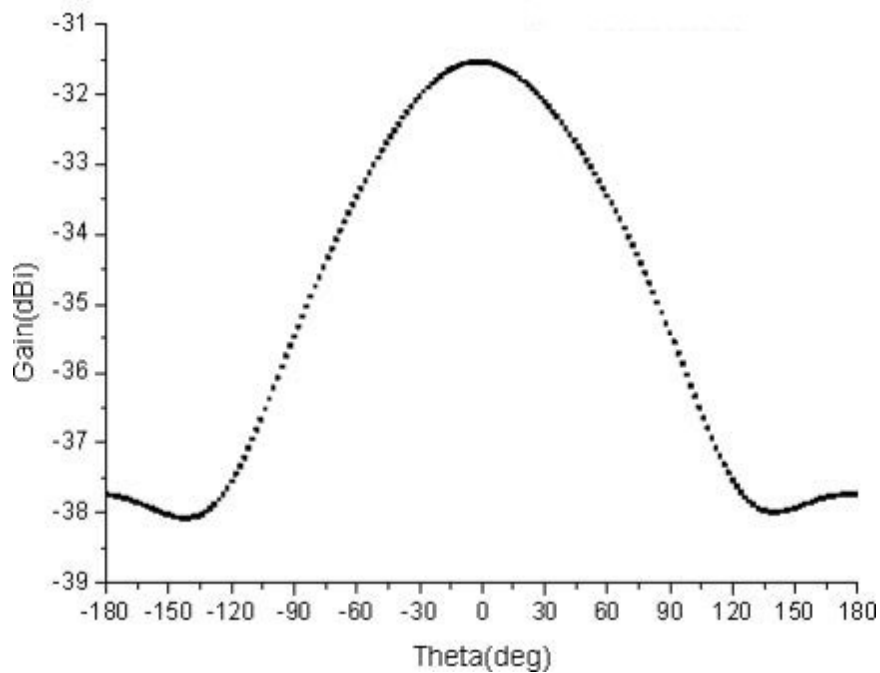


## ③ Antenna standing wave VSWR simulation diagram

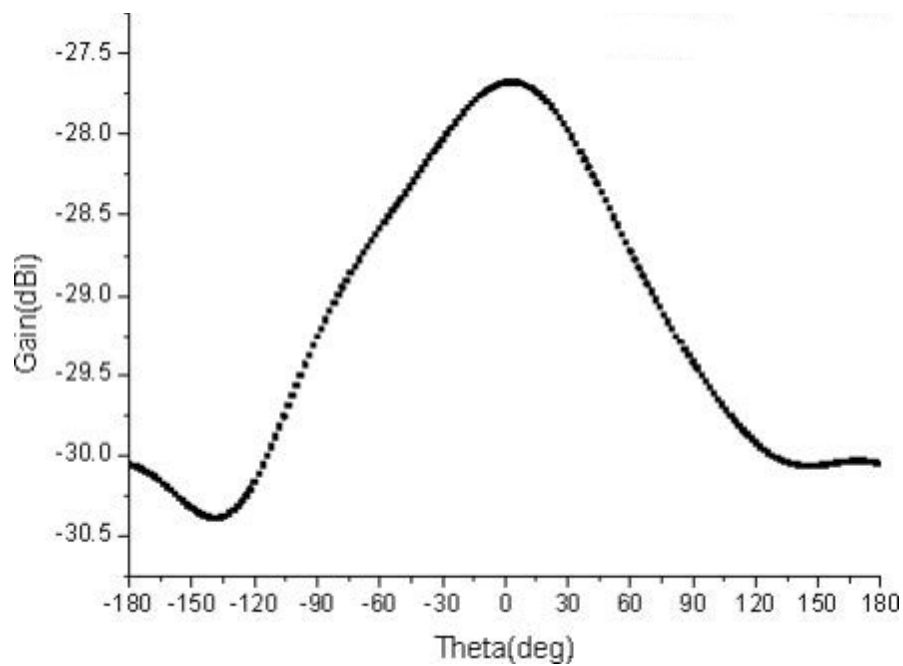


## (3) PrintAnt: ANT-HY-V2.0 Antenna test diagram: ①

Antenna gain test diagram (Fre=860MHz)



② Antenna gain test diagram (Fre=920MHz)



③ Antenna standing wave VSWR test diagram

