

INTRODUCTION**1. GENERAL DESCRIPTION**

| Model No / Series |
|--------------------------------|
| UT-308H VHF/UHF Magnet Antenna |

1.1 SPECIFICATION

| Parameter | Description |
|-----------------------------|---|
| Frequency Band | 144/430 MHz |
| Antenna Gain | 1.7/4.15 dBi |
| Nominal Impedance | 50 ohm |
| Antenna Wave | 1/4 λ (144MHz) 、 5/8 λ (430MHz) |
| V.S.W.R. | LESS 1.5:1 |
| Max Power Rating | 10 Watts |
| Polarization | Vertical |
| Cable | RG-174 or RG-58 3m |
| Connector Type | BNC/SMA-P/SMA-J/UHF-P/TNC |
| Antenna Length | 482 \pm 2 mm |
| Operating Temperature Range | -30°C~+85°C |

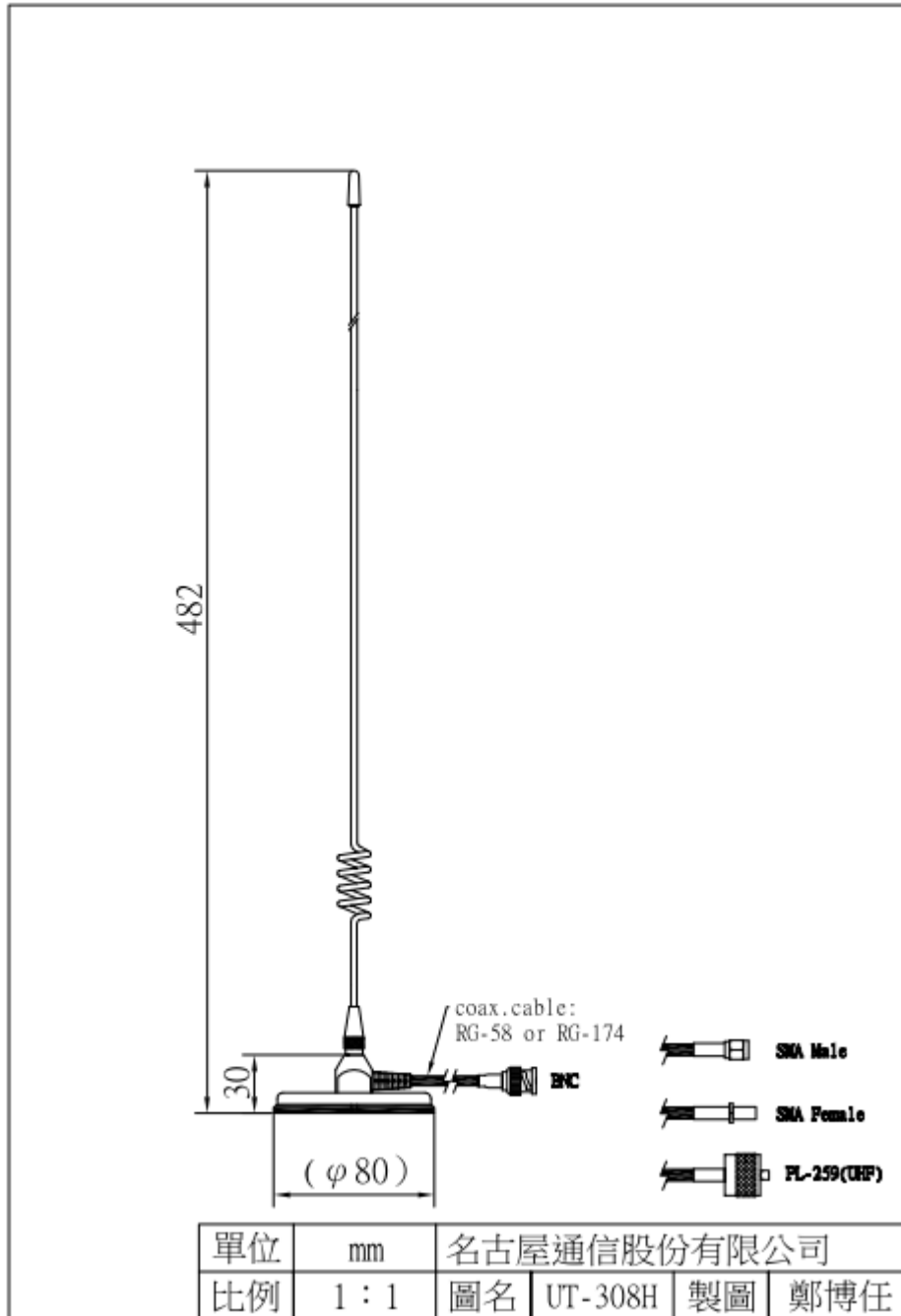
REUEX INDUSTRIAL CO., LTD. 名古屋通信股份有限公司

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2. Drawing



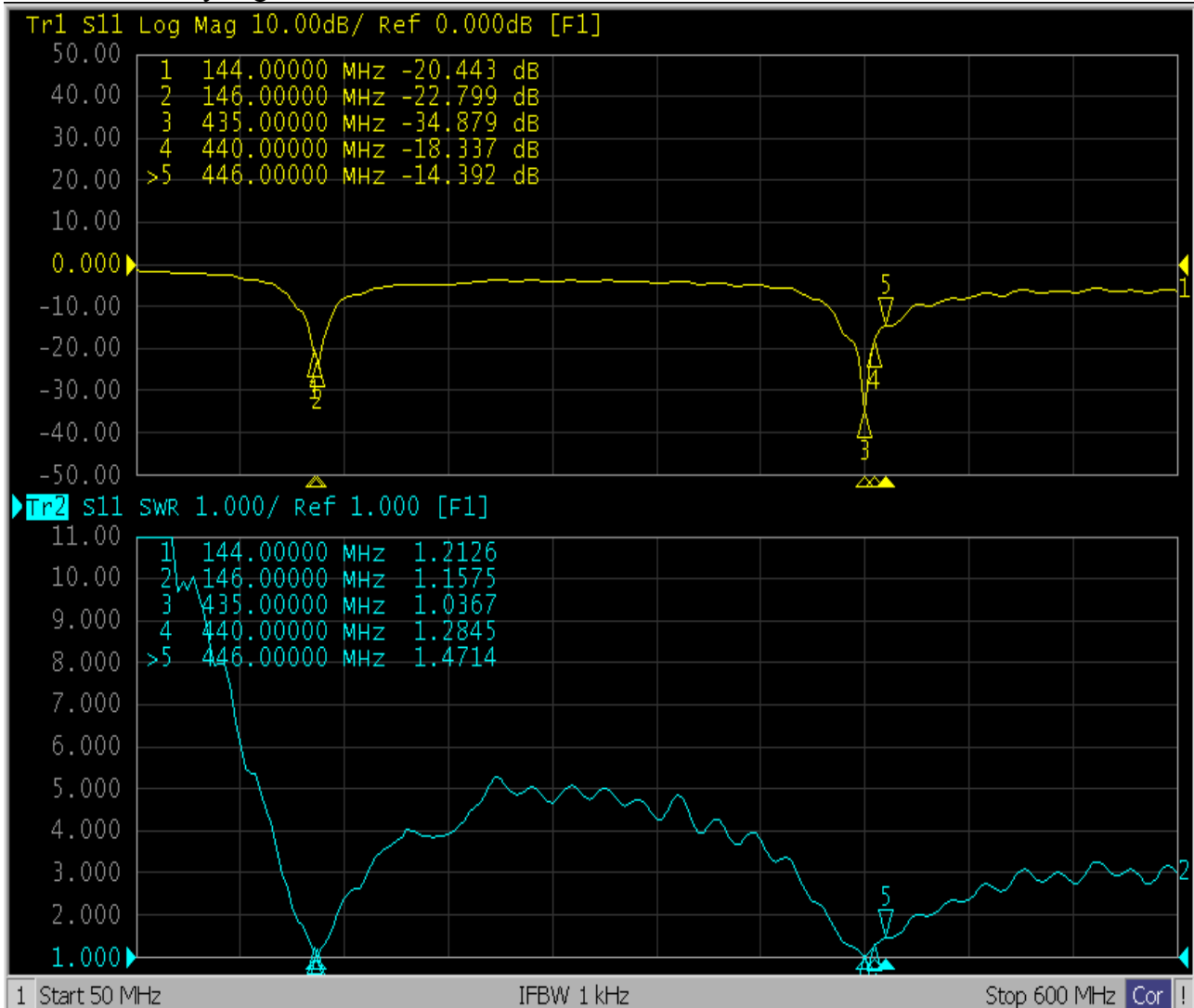
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3. Network Analyzing



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