

# INTRODUCTION

## 1. GENERAL DESCRIPTION

P/N
MA-124

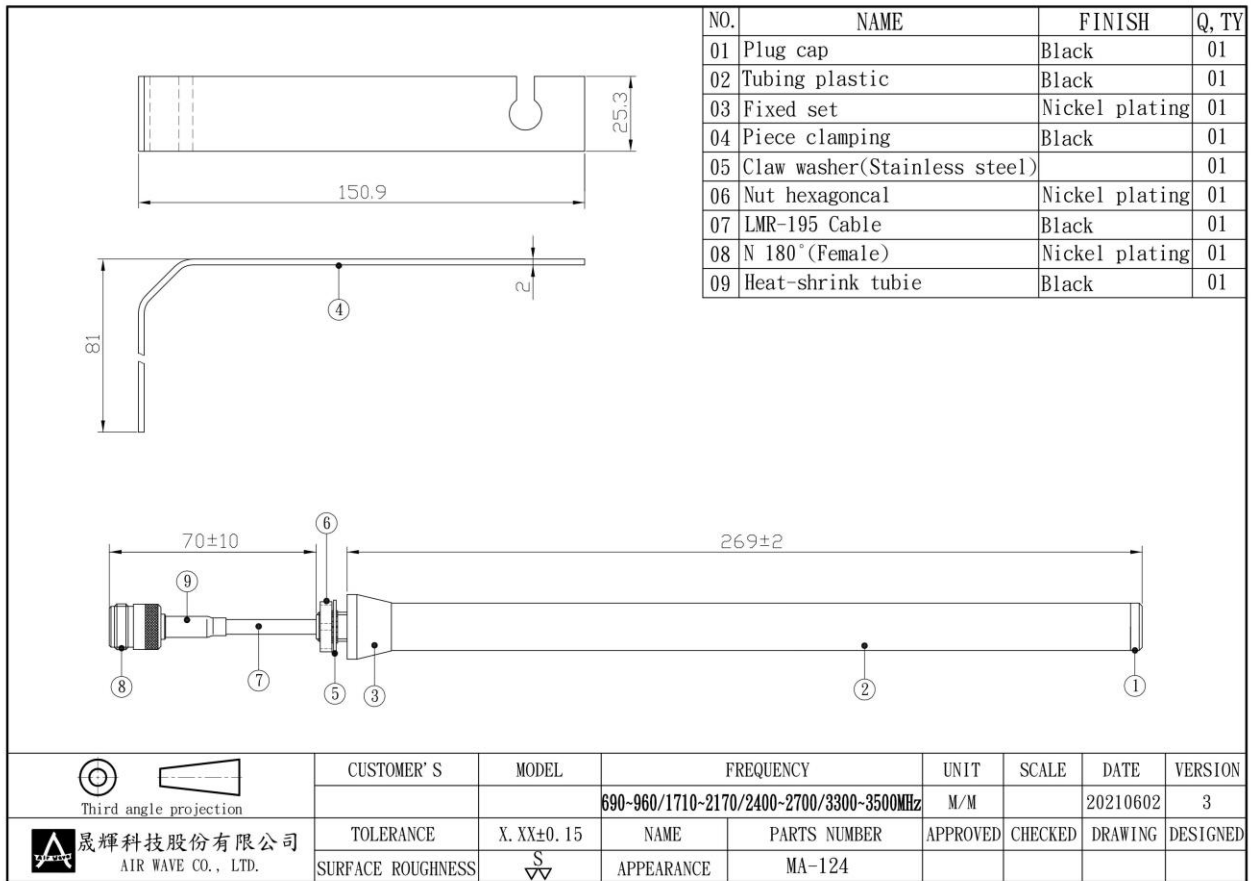
### 1.1 Electrical Properties

Parameter	Description
Frequency Band	690~960/1710~2170/2400~2700/3300~3500MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	4.0:1

### 1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Touch Type	Screw Type
Connector Type	N 180°(Female)
Antenna Dimensions	269 mm $\pm$ 2
Antenna Cable Total Length	70 mm $\pm$ 10(LMR-195)
Antenna Color	Black
Operating Temperature Range	-20°C~+60°C
Storage Temperature Range	-30°C~+70°C

## 2. Appearance



### 3. Return Loss, V.S.W.R. and Smith Chart

