

INTRODUCTION

1. GENERAL DESCRIPTION

AIR WAVE P/N
EA-99

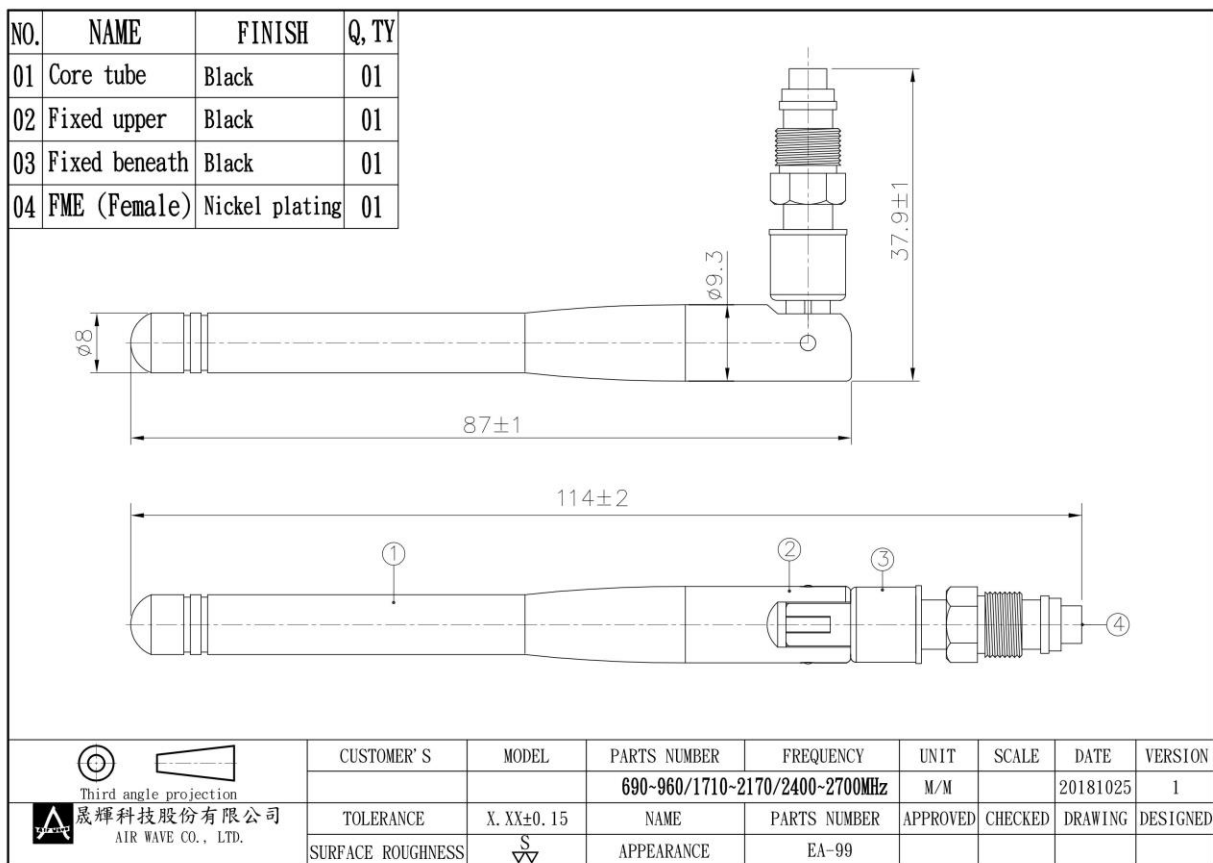
1.1 Electrical Properties

Parameter	Description
Frequency Band	824~960/1710~2170/2400~2700 MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	9.0 : 1

1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Antenna Cover	TPE
Touch Type	Screw Type
Connector Type	FME 180°(Female)
Antenna Dimensions	114mm±2
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

