



# CHINMORE INDUSTRY CO.,LTD

## Specification

1. 3G Antenna with Cable Assembly with RF Connector
2. *Chinmore's* No: EM-EM253CX-1001-254
3. Frequency: 824/960/1710/2170 MHz
4. VSWR: 1.8:1
5. Connector(Cable): SMA (M) ST & N M
6. Operating Temperature Range: -20°C ~+80°C
7. Material: Fiber

✘RoHS Compliant

✘ISO 9001 & ISO 14001

NO	NAME	QTY
1	Body	1
2	Cap	1
3	Tube aluminium	1
4	Round iron washer	1
5	Hexagonal nut	1
6	Clip retaining	2
7	U-Circlip	2
8	Hexagonal nut	2
9	Round iron washer	4
10	Hexagonal nut	4
11	Hexagonal plate hand	1
12	SMA M RA (Ni 鍍鍍)	1
13	RG195 Cable	1
14	N M (Ni 鍍鍍)	1

EM-YG16B-1ANT-253

ROHS

ISO 9001  
ISO 14001

HEAT SHRINK TUBE      HEAT SHRINK TUBE

CX-SMA195NM0-1011

15000±100

21.0      16.3      7.8      9.1(CHEX 8.0)

Material:	Treatment:	竣茂工業有限公司 Chinmore Industry CO.,LTD	
Drawer	Design	Approval	Tolerance
			X=±0.1
			X=±0.05
			XX=±0.02
Unit:	mm	Ver:	A
Scale:	1:1	Title:	N M+195U+SMA 90° M
Model:	NO	File NO:	QR0402
Part NO:	EM-EM253CX1011-254	Drawing NO:	222-0160

Frequency (MHz)	Return Loss (dB)	VSWR
824	-16.40	1.35
960	-17.90	1.29
1710	-12.93	1.50
2170	-13.89	1.50

Test Data

