



# CHINMORE INDUSTRY CO.,LTD

## Specification

1. Mini Coaxial Cable Assembly with RF Connector
2. *Chinmore's* No: CX-MHF113SMA-1456
3. Frequency: 600MHz~3GHz
4. VSWR: 2.0:1
5. Cable:  $\varnothing 1.13 \pm 0.02$ mm
6. Connector: SMA F Bulkhead

✧ *RoHS Compliant*

✧ *ISO 9001 & ISO 14001*

Cable	$\varnothing 1.13 \pm 0.02$ mm	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b>ROHS</b>            ISO 9001            ISO 14001         </div>
Cover	Light gret	
IPX	Gold(鍍金)	
SMA (BH) F	Gold(鍍金)	

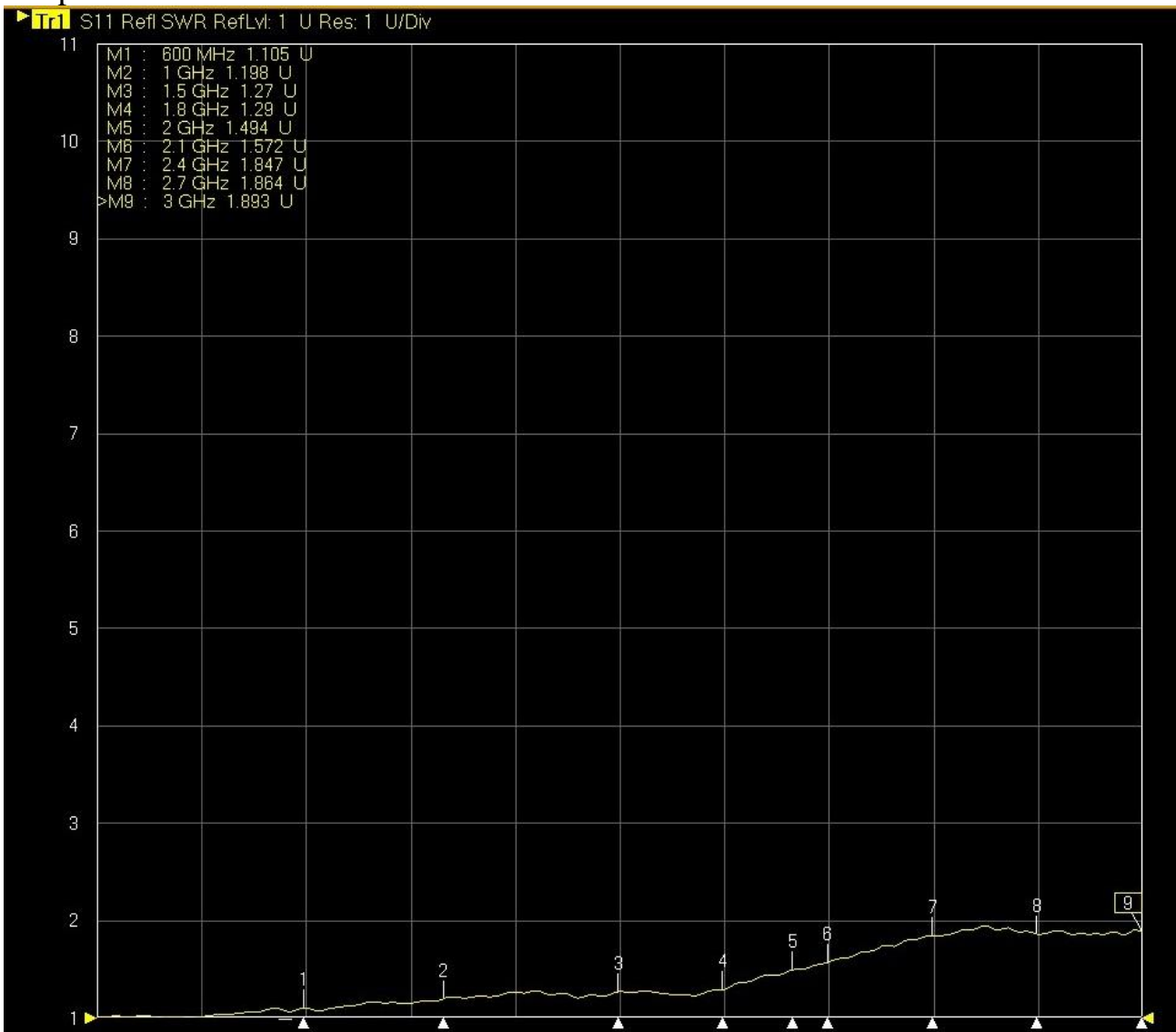
1. Working temperature  $-40 \sim +85^{\circ}\text{C}$   
 2. 40u" of low stress nickel, 3u" of gold.  
 3. Transmission loss : 0.39 dB  
 4. Frequency Range : 0.1GHz~3GHz

Material:		Treatment:		竣茂工業有限公司 Chinmore Industry CO .LTD			
Drawer	Design	Apov	Tolerance	Unit:	$\varnothing$	TITLE	I.PX+1.13鍍材+SMA F(BH)
				Ver: A	Scale 1:1	Model NO	WIREAC1619
Part NO		CX-MHF113SMA-1456		File NO:	QR0402	Drawing NO	100-23005-0232

Frequency (MHz)	VSWR	Insertion Loss (dB)
600	1.10	-0.17
1000	1.19	-0.26
1500	1.27	-0.44
1800	1.29	-0.52
2000	1.49	-0.69
2100	1.57	-0.77
2400	1.84	-1.25
2700	1.86	-0.71
3000	1.89	-0.68

### Test Report



Tr2 S21 Trans LogM RefLvl: 0 dB Res: 10 dB/Div

