



Electrical Properties	
Frequency Range	698~3800MHZ
Impedance	50 Ω
V.S.W.R.	≤3.0
Radiation	Omni
Gain	6dBi±0.5
Polarization	Vertical
Mechanical Properties	
Whip	PC+ABS
Standard Connector	SMA MALE
Waterproof Level	IP67
Operating Temp	-40°~+80°

NO	Name	Material	Finish	QTY
1	ANTENNA COVER	PC+ABS	BLACK	1
2	ANTENNA Bottom Cover	PC+ABS	BLACK	1
3	NUT Bottom Cover	PC+ABS	BLACK	1
4	CFD100 Cable loss	PE	BLACK	2
5	SMA Male	Brass	Gold	2
6	NUT	PC+ABS	BLACK	1
7	Shrink tube	PE	BLACK	2
8				

THIRD ANGLE PROJECTION Tolerance .X ±0.1 .XX ±0.05 .x ±1°	DRAWN BY	HZH	MATERIAL:		PART NO:	M861.C2.2.999
	CHECKED BY		FINISH:		TITLE:	3G/4G/5G Antenna
	APPROVED BY	King	UNIT:	mm	 Dongguan Run Shun / Taiwan Dingyang	
	DATE:	20.5.24	SCALE:	1/1		