



Electrical Properties	
Frequency Range	2*698~3800MHZ 2*2400~2500MHZ 1*1575.42~1602MHZ
Impedance	50 Ω
V.S.W.R.	LTE≤2.5 WIFI≤2.0 GPS≤2.0
Radiation	Omni
Gain	4G:5.5dBi±0.5 WIFI:3.5dBi±0.5 GPS:28dBi±0.5
Polarization	Vertical
Mechanical Properties	
Material	PC+ABS
Standard Connector	SMA
Waterproof Level	IP68
Operating Temp	-40°~+80°

NO	Name	Material	Finish	QTY
1	ANTENNA Cover	PC+ABS	BLACK	1
2	SMA CONNECTOR	BRASS C3604	GOLD	5
3	CABLE CFD100 LOSS	PE	BLACK	1
4	ANTENNA	FR4	BLACK	5
5	Shrink tube	PE		5
6	NUT	PC+ABS	Black	1

THIRD ANGLE PROJECTION		DRAWN BY	HZH	MATERIAL:	PART NO:	M871.M1.5.999
		CHECKED BY		FINISH:	TITLE:	5 in 1 MIMO ANTENNA
Tolerance		APPROVED BY	King	UNIT:	mm	 Dongguan Run Shun / Taiwan Dingyang
.X ±0.1 .XX ±0.05 .x ±1°		DATE:	20. 4. 30	SCALE:	1/1	