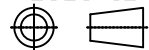


Electrical Properties

Frequency Range	698~2700MHZ
Impedance	50 Ω
V.S.W.R.	≤2.5
Radiation	Omni
Gain	3dbi
Polarization	Vertical
Mechanical Properties	
Whip	PC+ABS
Standard Connector	SMA(Male)
Weight	- g(est)
Operating Temp	-40°~ +80°

BOM

NO	Name	Material	Finish	QTY
1	Top	PC+ABS	BLACK	1
2	Bottom	PC+ABS	BLACK	1
3	RG 178 Coaxial cable	FEP	Brown	1
4	SMA Male	Brass	NI	1
5	SMA COVER	POM	BLACK	1
6	PCB Antenna	FR4	BLACK	1

THIRD ANGLE PROJECTION  Tolerance .X ±0.1 .XX ±0.05 .x ±1°	DRAWN BY	li	MATERIAL:		PART NO:	D161. C1. 0. 991
	CHECKED BY		FINISH:	BLACK	TITLE:	4G LTE Antenna
	APPROVED BY	King	UNIT:	mm		
	DATE:	20. 3. 31	SCALE:	1/1		

