



Electrical Properties	
Frequency Range	698-2700MHZ
Impedance	50 Ω
V.S.W.R.	≤2.0
Radiation	Omni
Gain	4dBi±0.5
Polarization	Vertical
Mechanical Properties	
Whip	ABS
Standard Connector	SMA Male
Weight	- g(est)
Operating Temp	-40°~+80°

**BOM**

NO	Name	Material	Finish	QTY
1	TOP	ABS	BLACK	1
2	ANTENNA	FR4	BLACK	1
3	Fixing glue	3M	RED	1
4	CPD100 CABLE	PVC	BLACK	1
5	CONNECTOR	Brass	GOLD	1
6				
7				

THIRD ANGLE  
PROJECTION



Tolerance  
 .X ±0.1  
 .XX ±0.05  
 .x ±1°

DRAWN BY	CHECKED BY	APPROVED BY	DATE:	UNIT:	SCALE:
li		King	20.5.7	mm	1/1

MATERIAL:	FINISH:	BLACK
PART NO:	M166. C1.1.333	TITLE:
	LTE Antenna	

**Runshun**  
 Dongguan Runshun / www.rsantenna.com

