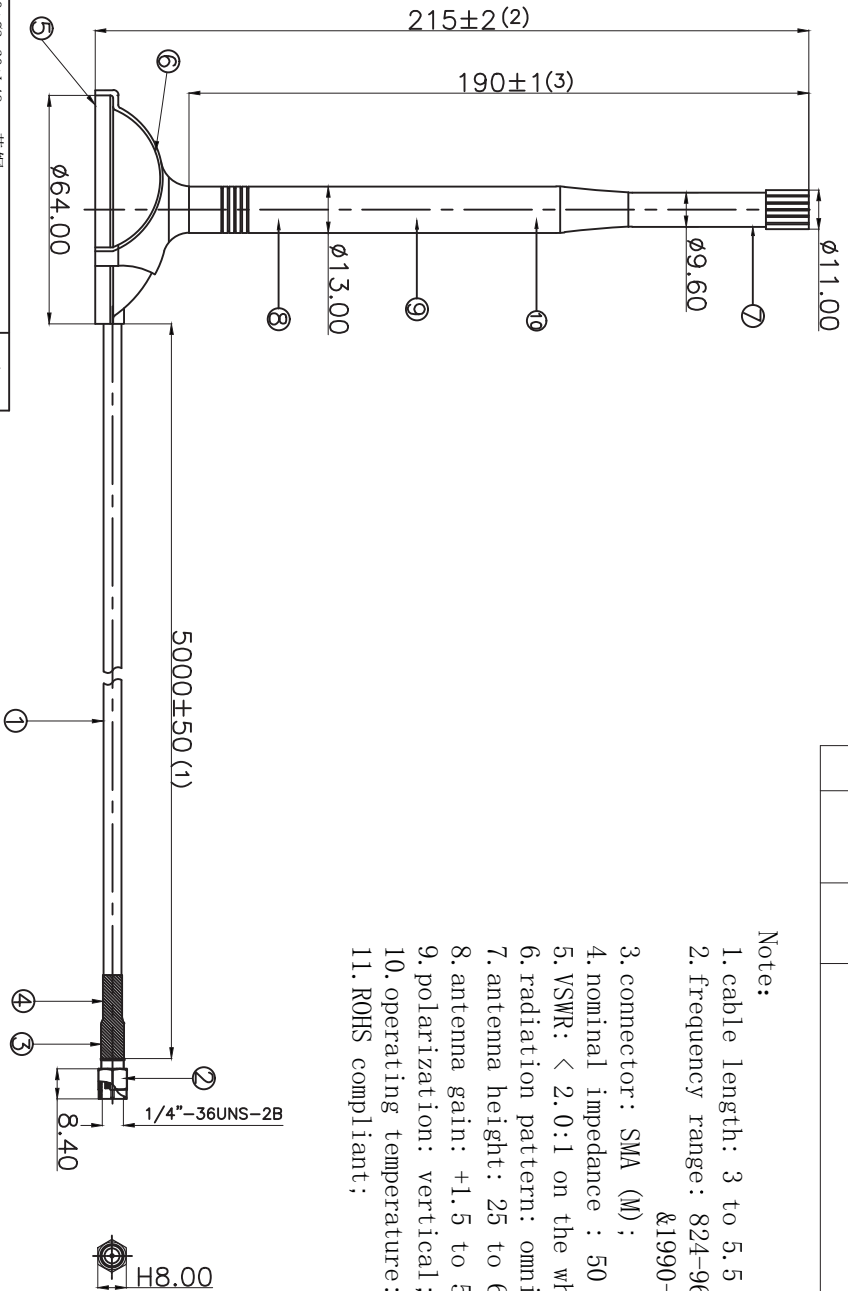


REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A0			The first edition released	2016.03.21	SQL

- Note:
1. cable length: 3 to 5.5 meters (RG58);
  2. frequency range: 824-960MHz&1710-1880MHz & 1990-2170MHz&2350-2655MHz;
  3. connector: SMA (M);
  4. nominal impedance : 50 ohms;
  5. VSWR: < 2.0:1 on the whole band;
  6. radiation pattern: omnidirectional;
  7. antenna height: 25 to 65 cm;
  8. antenna gain: +1.5 to 5 dBi min (peak);
  9. polarization: vertical;
  10. operating temperature: -30° C to +90° C;
  11. ROHS compliant;



10	小铜管	Ø1.00*Ø3.60*1.19mm 黄铜	1
9	接地管2	Ø9.00*Ø8.60*1.39mm 黄铜	1
8	接地管1	Ø9.00*Ø6.40*1.74.50mm 黄铜	1
7	天线套管	Ø13.00*Ø11.00*1.190mm TPPE 黑色	1
6	天线上盖	Ø67.00*Ø64.00*1.25mm ABS 黑色	1
5	天线底座	Ø63.00*12.70mm ABS 黑色	1
4	热缩套管	Ø06.00*25mm黑色热缩管收缩比例为2:1	1
3	铜管	Ø6.50*Ø5.50*112.00	1
2	SMA头	SMA公头公针,表面镀金	1
1	CABLE	RG58黑色芯线(3D-FB), L=515.0mm	1
	NO	DESCRIPTION	QTY

COMPLIANCE WITH THE REQUIREMENT  RoHS  HF  SONY00259  OTHER  
 \*NO USING RESTRICTED AND BANNED SUBSTANCE

DM	TOL	DM	TOL
X.	±0.20	X.	±4.0'
XX	±0.15	X.X'	±3.0'
XXX	±0.05	X.XX'	±2.0'
X.XXX	±0.005	X.XXX'	±1.0'

DESIGN:	SQL	DATE	2016.03.21	DRAW NAME:	LTE 4G天线
CHECK:		FILE:		RG58黑色芯线(3D-FB)焊SMA公头公针+天线组件 L=5M	
APPROVED:		MODEL:		P/N NO.	325402-05M3D-1R
		REV.	A0	SCALE	N/A
		UNIT:	mm	SHEET:	N/A



东莞市浚程电子科技有限公司