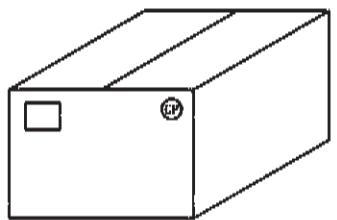
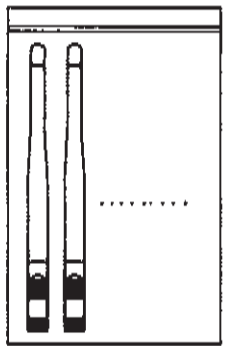
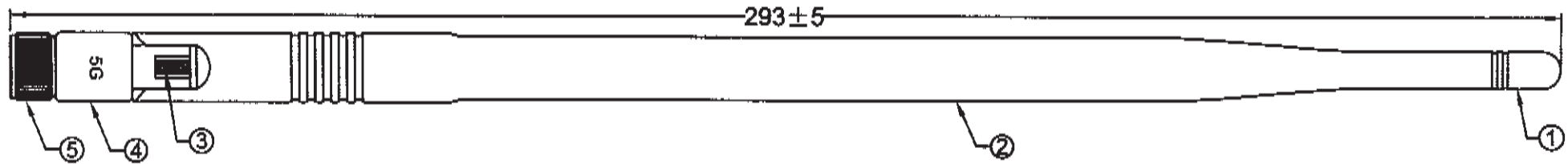
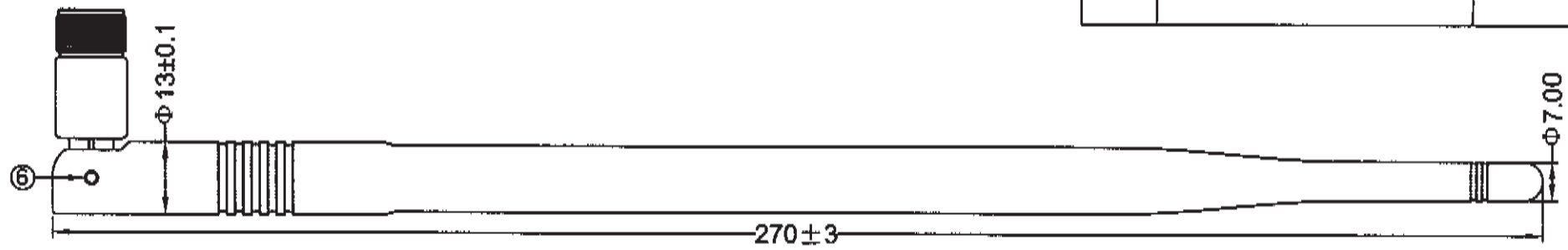


REV.	CONTENT	DATE
X1	First Sample	2014.01.06



Specification:
 Frequency Rang:5.15GHz~5.825GHz
 Return Loss:-10dB or less
 VSWR:1.92 Max
 Gain:7.0 dBi

6	Rivet	POM,Color:Black	2
5	Connector	SMA Straight Plug/Reverse for RG-178 Cable	1
4	Bottom Base	PBT,Color:Black	1
3	Cable	RG-178,Transparency Brown,50Ω	1
2	Antenna Body	ABS,Color:Black	1
1	Antenna Cap	TPE,Color:Black	1
NO	PART NAME	DESCRIPTION	Q'TY

DONGGUAN SENLING INDUSTRIAL CO.,LTD		
TOLERANCE UNLESS OTHERWISE SPECIFIED		
UNIT:mm	ANGLES ±0.5°	X. ±2.0
SHEET: 1/1	X.XX ±0.2	XX. ±5.0
SCALE: 1/1	X.X ±0.5	XXX. ±10.0

CUSTOMER		
PART NO		
TITLE		RF ANTENNA ASSEMBLY
S.H P/NO		SLA-200130293-F01
SIZE	DRAWN	CHECKED & APPROVED
A4	Jane 6/1	Wang 2014.01.06

DONGGUAN SENLING INDUSTRIAL CO.,LTD

Test Reports

Electrical Properties	
Frequency	5.15~5.825GHz
Impedance	50 Ohm Nominal
V.S.W.R	≤ 1.92
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	7 dBi
Polarization	Linear, Vertical
Admitted Power	2 W
Connector	SMA
Physical Properties	
Antenna Material	ABS/PBT/POM
Antenna Color .	Black
Cable Type	RG-178 Transparency Brown 50 Ω
Operating Temp	-10 ~ +60 °C
Storage Temp	-20 ~ +80 °C

