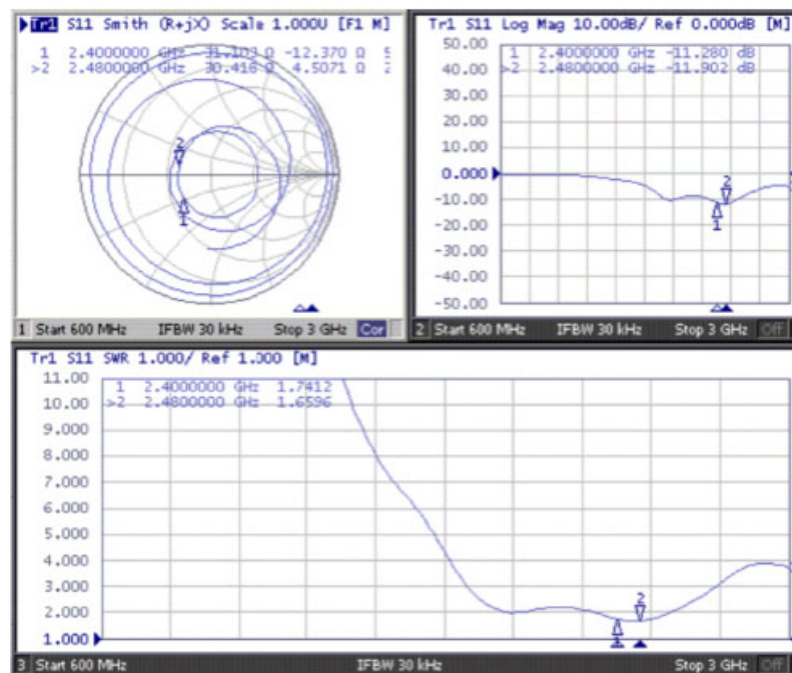




Material:

Antenna element: Copper

Housing : TPEE & ABS

Electric:

Frequency Range: 2400-2500MHz

 $V_{SWR} \leq 2$

Gain: 1 DBi

Impedance: 50 Ω

Polarization: Vertical

Radiation: Omni Directional

Max power: 50 W

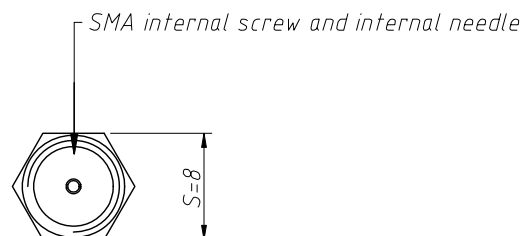
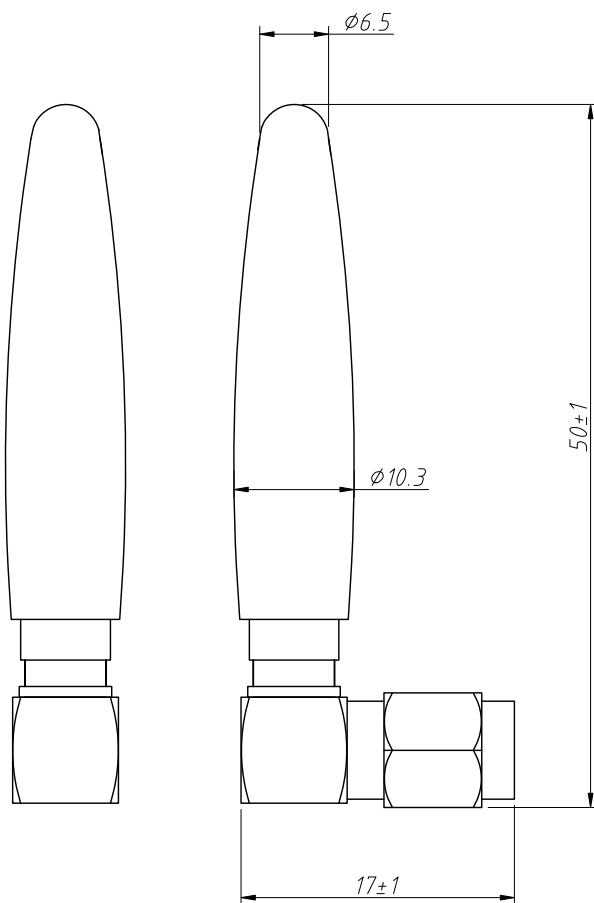
Connector: SMA-JW

Dimensions: 50mm x 10.3mm

Installation:Screw

Temperature: $-35^{\circ}\text{C} \sim +80^{\circ}\text{C}$

Lighting protection:DC grounding



The Assembly Of Each Component Should Be Firm And Reliable
The Signal Parameters Of The Finished Product Must Reach
The Specified Value

The Product Needs To Be Packaged In Quantity According To The Requirements, And There Should Be No Obvious Signs During Transportation Phenomena Such As Compression Deformation

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				WIFI Antenna	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-WIFI15011
x.x	±0.30	SHEET SIZE	A4		 NingBo KLS ELECTRONIC CO.,L TD.
x.xx	±0.20	Draw:	Song	2025-08-22	
x.xxx	±0.10	Check:	Daniel	2025-08-22	