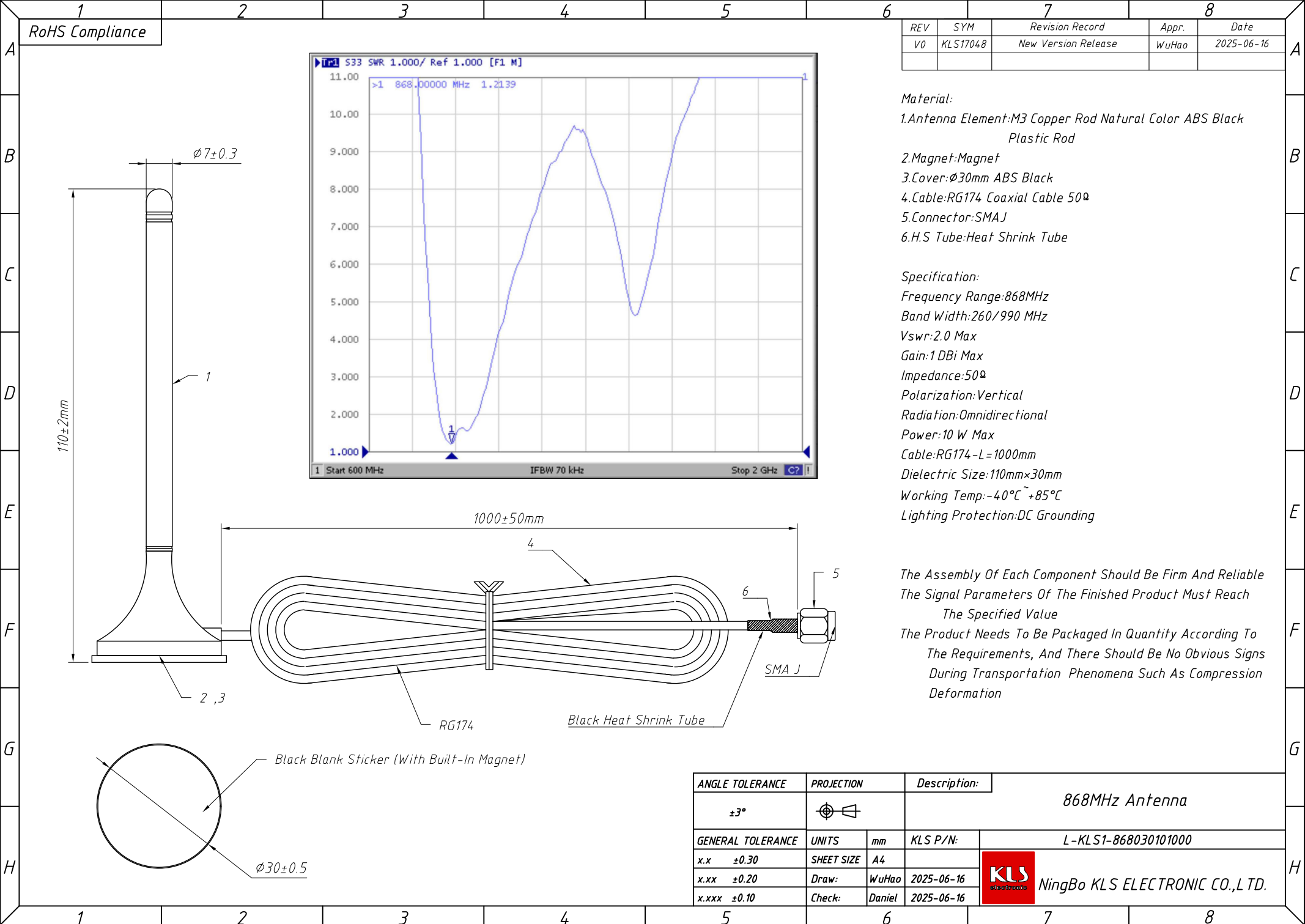




RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS17048	New Version Release	WuHao	2025-06-16

Material:

1.Antenna Element:M3 Copper Rod Natural Color ABS Black Plastic Rod

2.Magnet:Magnet

3.Cover:Ø30mm ABS Black

4.Cable:RG174 Coaxial Cable 50Ω

5.Connector:SMAJ

6.H.S Tube:Heat Shrink Tube

Specification:

Frequency Range:868MHz

Band Width:260/990 MHz

Vswr:2.0 Max

Gain:1 DBi Max

Impedance:50Ω

Polarization:Vertical

Radiation:Omnidirectional

Power:10 W Max

Cable:RG174-L=1000mm

Dielectric Size:110mm×30mm

Working Temp:-40℃~+85℃

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°		868MHz Antenna
GENERAL TOLERANCE	UNITS	mm
x.x ±0.30	SHEET SIZE	A4
x.xx ±0.20	Draw:	WuHao
x.xxx ±0.10	Check:	Daniel
KLS P/N:		L-KLS1-868030101000
NingBo KLS ELECTRONIC CO.,L TD.		