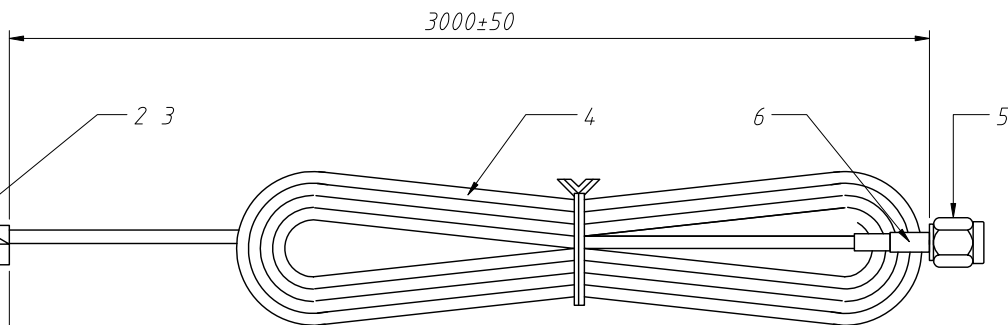
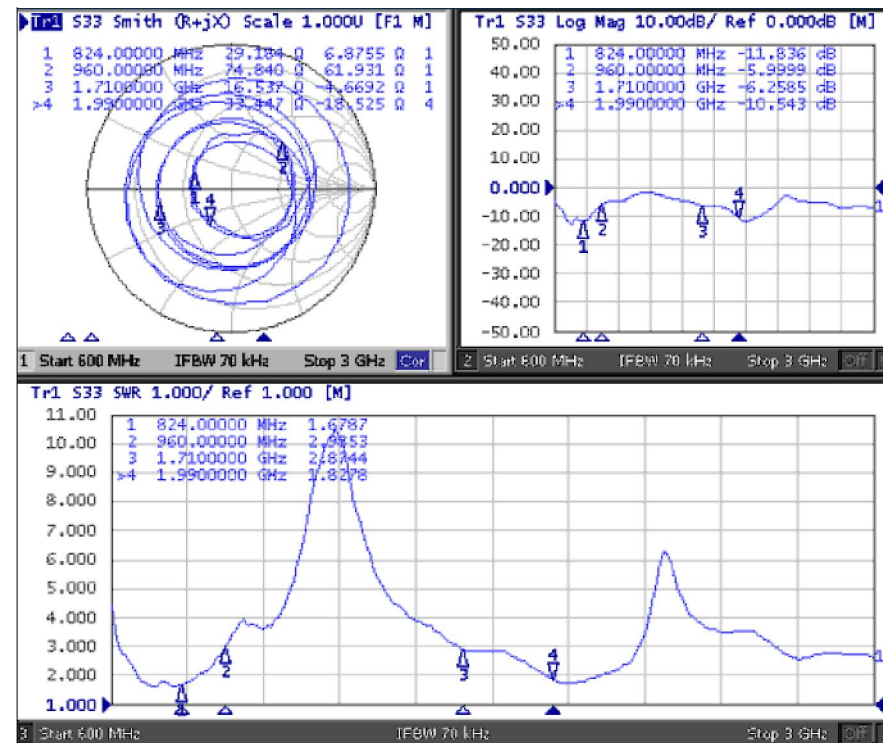
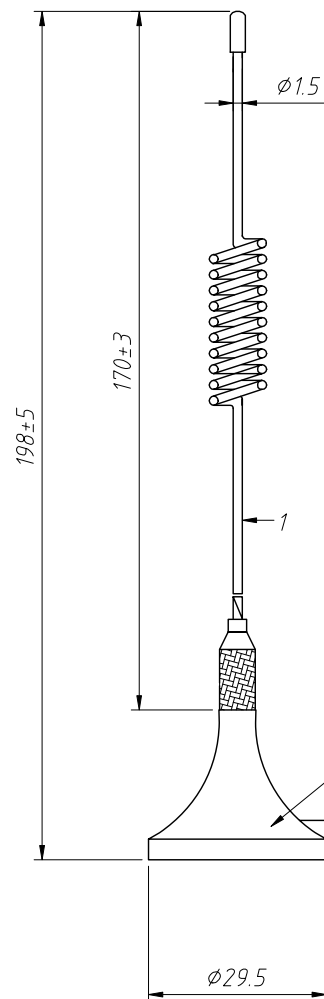


Component material process description			
Number	Material name	Product Description	quantity
①	Antenna element	Steel Wire Black	1
②	Magnet	Magnet	1
③	Cover	ø29.5mm ABS Black	1
④	Cable	RG174 Coaxial Cable 50ohm Black	1
⑤	Connector	SMA J	1
⑥	H.S Tube	Heat Shrink Tube	1

Performance parameters	
Product name	GSM Sucker Antenna
Model Type	L-KLS1-GSM250103000
Frequency Range	824-960/1710-1990MHz
Vswr	≤3.0
Gain	2DBi
Impedance	50 OHM
Polarization	Vertical
Radiation	Omnidirectional
Max power	10 W
Connector	SMA-J
Cable	RG174-3000MM
Dimensions	198mm×29.5mm
Band Width	136/280MHz
Installation	Screw
Temperature	-35°-- 80°



ANGLE TOLERANCE		PROJECTION		Description:	
±3°				GSM Sucker Antenna	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-GSM250103000
x.x	±0.30	SHEET SIZE	A4		 NingBo KLS ELECTRONIC CO.,L TD.
x.xx	±0.20	Draw:	Daniel	2022-03-15	
x.xxx	±0.10	Check:	Daniel	2022-03-15	