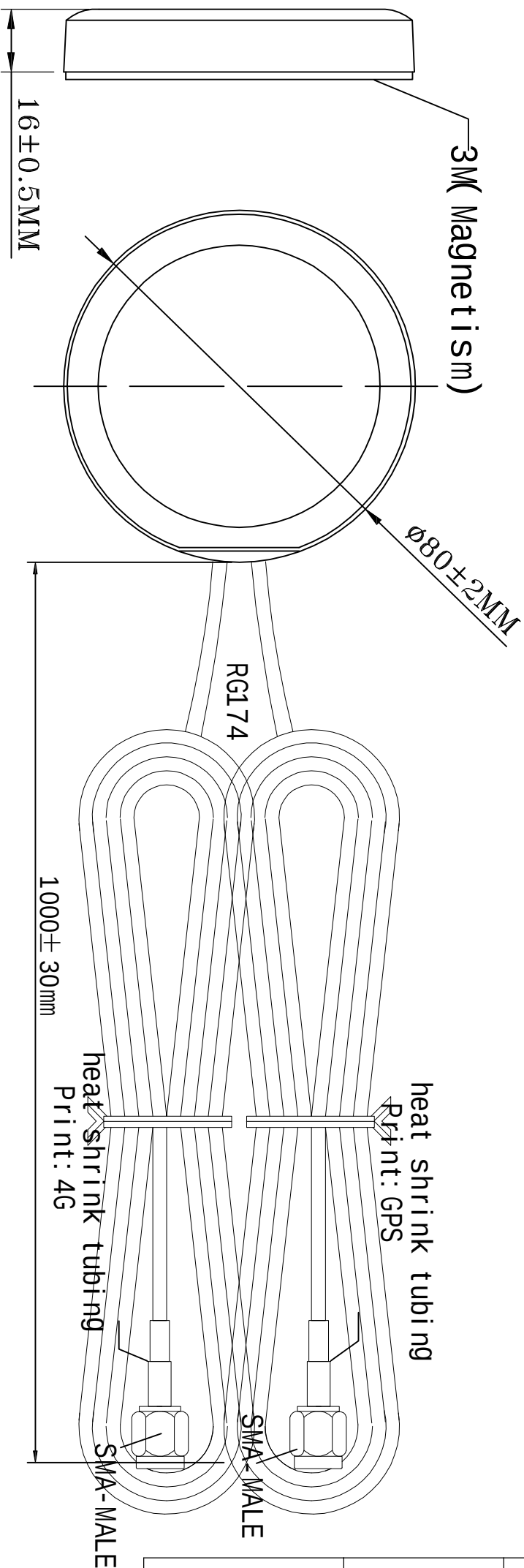




Item		Specifications	
GPS/ GLONASS/ GALILEO/ BDS Antenna	Dielectric Antenna	Frequency Range	1560-1610MHz
		Polarization	RHCP
		Gain	3dBi
		V.S.W.R	≤1.5
		Impedance	50ohm
	LNA	Gain	28±3dB
		Noise Figure	≤ 2dB
		V.S.W.R	≤ 2.0
		Supply Voltage	3-5V DC
		Current Consumption	≤20mA
cellular Antenna	Frequency Range	850/900/ 1800/1900/2100MHz	
	V.S.W.R	≤ 3.0	
	Polarization	Linear	
	Gain	3.5dBi	
	Impedance	50ohm	
Mechanical	Cable	RG174	
	Connector	SMA J	
	Material	ABS	
	Mounting Method	Screw	
Environmental	Operating Temperature	-40° ~+85°	
	Relative Humidity	Up to 95%	
	Ingress Protection	IP 66	
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours	
	Environmentally Friendly	ROHS Compliant	

THIRD ANGLE PROJECTION		PART NAME		R&D HO HOHO COMMUNICATION TECHNOLOGY CO.,LTD
		SMA GPS ANTENNA		
TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY R.YU		
.x ±0.25 .xx ±0.20		CHECKED BY JOSON		
UNIT mm SCALE free		APPROVED BY		
REV.	A	DATE 2022-8-29		PART NO. SMA-4G-GPS-1M(COMBO)
				CUSTOMER P/N