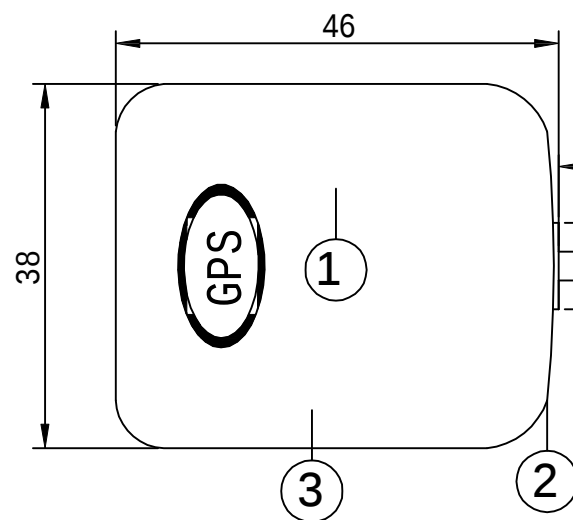
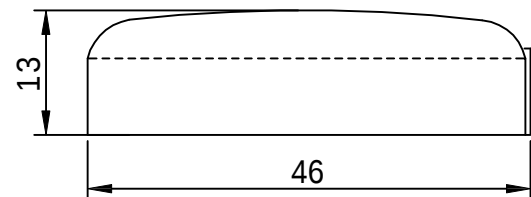
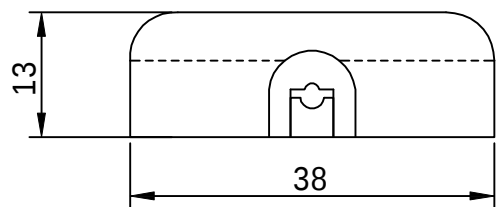
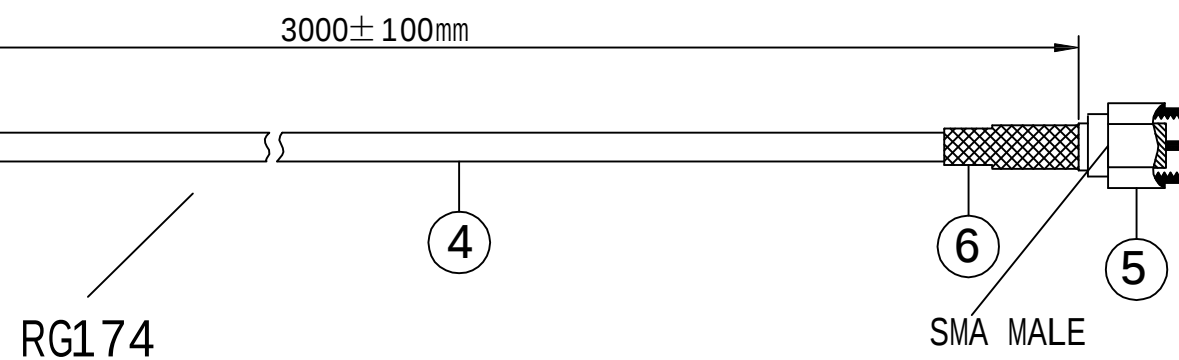




No.	Name	Description	QTY
①	Antenna element	25*25*4 Ceramics	1
②	Installation method	Magnet	1
③	COVER	46*38*13mm ABS BLACK	1
④	CABLE	RG174 CoPPER COAXIAL CABLE 50ohm BLACK	1
⑤	CONNECTOR	SMA J	1
⑥	H.S TUBE	HEAT SHRINK TUBE	1

MAIN TECHNICAL SPECIFICATIONS	
Model Type	GNSS-SMAJ-5M
Frequency Range	1560-1610Mhz
Band Width	10MHz
Axial ratio	≤ 4 DB
Vswr	≤ 2.0
Gain	28±3DBI
ImPedance	50 OHM
Polarization	RHCP
Noise Figure	1.8 DB
DC Voltage	3-5V
DC Cuttent	≤ 24mA
Connector	SMAJ
CABLE	RG 174=5000mm
Dielectric Size	46*38*13
Working Temp	- 40 ° -- 85°
Way To Install	Magnet



ALL DIMENSIONS ARE IN MILLIMETERS AND [INCHES]Unit:mm

THIRD ANGLE PROJECTION 		PART NAME GNSS SMA MALE ANTENNA	 ROHO COMMUNICATION TECHNOLOGY CO.,LTD
		DRAWN BY R.YU	
TOLERANCE UNLESS OTHERWISE SPECIFIED .x ±0.25 .xx ±0.20		CHECKED BY JOSON	PART NO. GNSS-SMAJ-5M
		APPROVED BY	CUSTOMER P/N
UNIT	mm	SCALE	free
REV.		A	DATE 2023-9-12