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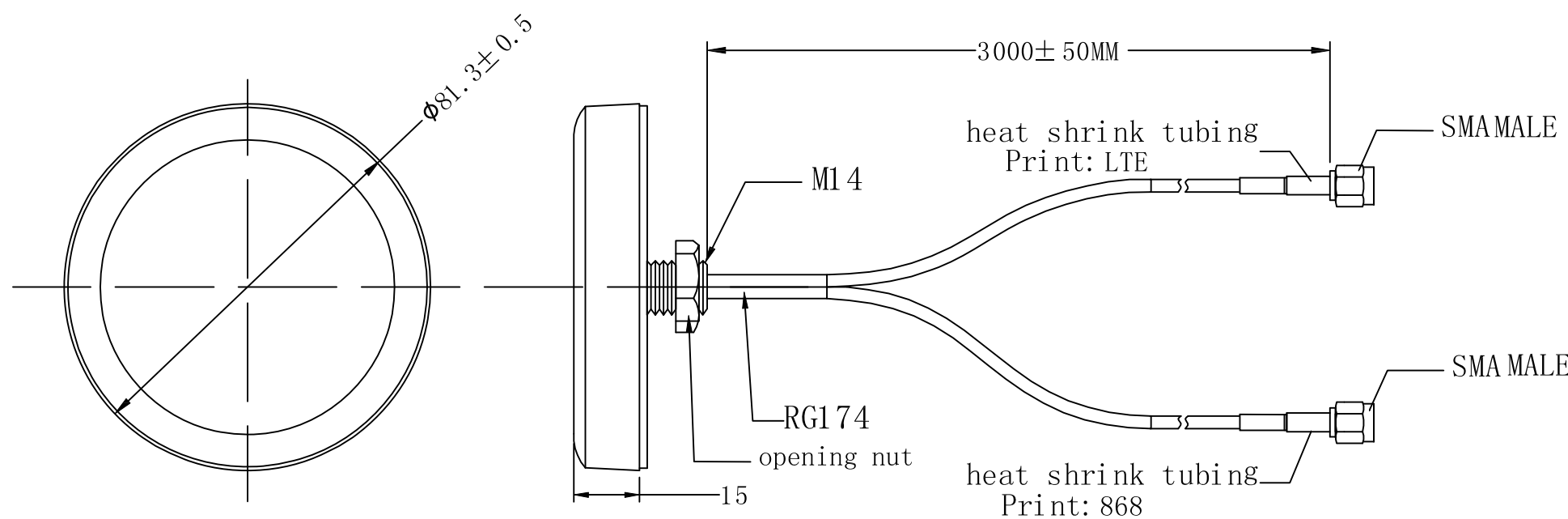
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Item	SPecifications	
868MHZ Antenna	FreQuency Ran9e	868MHz
	Polarization	Linear
	Gain	2dBic(Zenith)
	V.S.W.R	< 2
	ImPendance	50Ω
cellular Antenna	FreQuencyRan9e	700~960/ 1710~2700MHz
	V.S.W.R	< 3.0
	Polarization	Linear
	Gain	2.0dBi(Zenith)
	ImPendance	50Ω
Mechanical	Cable	RG174
	Connector	SMA J
	Material	ABS
	Mountin9 Method	Screw
Environmental	OPeratin9 TemPerature	-40℃ ~+85℃
	Relative Humidity	UP to 95%
	n9ress Protection	IP65 (exclude cable outlet)
	Vibration	10 to 55Hz with 1.5mm amPlitude 2hours
	Environmentally FriendlY	ROHS ComPliant

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

THIRD ANGLE PROJECTION 				PART NAME		 ROHO COMMUNICATION TECHNOLOGY CO.,LTD
				868+LTE SMA Antenna		
TOLERANCE UNLESS OTHERWISE SPECIFIED .x ±0.25 .xx ±0.20				DRAWN BY R.YU		PART NO. 868-LTE-SMAJ-3M
				CHECKED BY JOSON		
UNIT		mm	SCALE	free	CUSTOMER P/N	
REV.		A		DATE 2023-6-7		

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