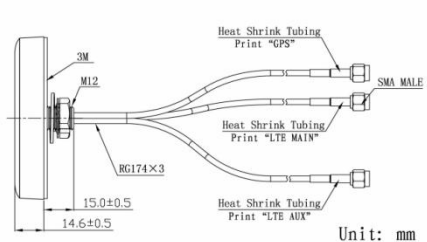
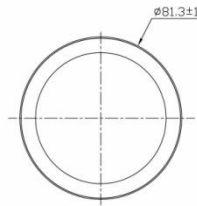




GLOBAL EAST ASIA TECHNOLOGY CO.,LIMITED



Electrical Index			
Product Name	GPS+LTE+LTE Antenna		
Product Number	GL-DY046M		
Frequency Range-MHz	1575.42-1610	806-960/1710-2690	806-960/1710-2690
Band Width-MHz	35	154/980	154/980
V.S.W.R	≤ 1.5	≤ 2.0	
Gain-dBi	2.0dBic(Zenith)	2.0	2.0
LNA Gain-dBi	28±2	--	--
Polarization	RHCP	Linear	Linear
Supply Voltage	2.2-5V DC		
Current Consumption	5-15mA		
Input Impedance-Ω	50		
Mechanical Index			
Cable-mm	3000,RG174		
Connector	SMA male		
Antenna Dimension-mm	$\phi 81 \times 14.6$		
Installation way	Screw		
Ingress Protection	IP65-IP67(exclude cable outlet)		
Vibration	10 to 55MHz with 1.5mm amplitude 2 hours		
Relative Humidity	Up to 95%		
Environmentally Friendly	ROHS Compliant		
Temperature-°C	-40-+85		