

Dummy Load Specification

PN:Lx-6-2M (xx= power)

- . Multiple-Band Freq 350,700, 850, 900, PCS, UMTS, WCS, WiFi, LTE-LAA
- . High Reliability
- . RoHS Compliant

1. Electric performance

Item	Requirement	Remark
Frequency	DC– 6 GHz	
VSWR	1.20:1	
Power average	5W/10W	
Power peak	50W/100W	8/20 us
Impedance	50 ohm	

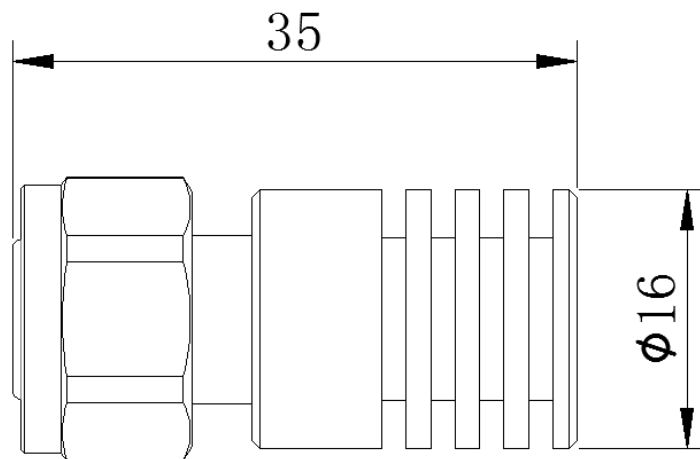
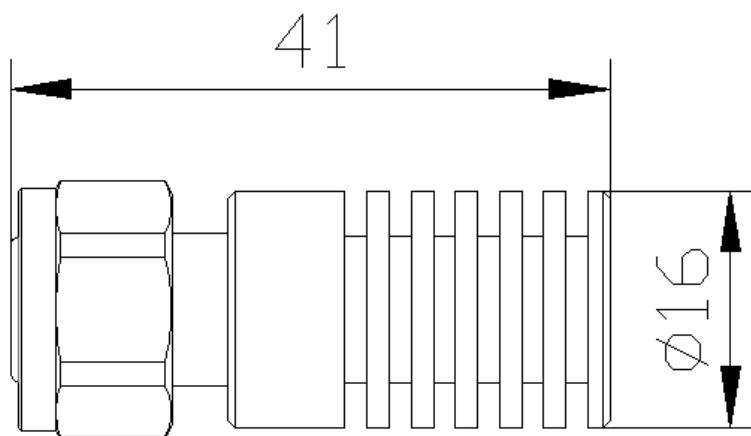
2. Environment

Waterproof	Indoor	
Work temp	-40-75℃	
store temp	-50-85℃	
Work Humidity	< 95%	
Work Altitude	<5000m	
Salt fog	NA	
ROHS	compliant	

3. Mechanical

Connector type	2.2-5(m)	
Connector material	Body: brass+ COPPER-TIN-ZINC2μm Inner conductor: beryllium copper+Ag 3um Insulator:PTFE	
Surface	Passive AL	
Thermal shock	IEC 60068-2-14-Na	
Vibration	IEC 60068-2-6-Fc	
Shock	IEC 60068-2-27	
Mounting	Unit	
Unit Dimension	35X Φ 16mm	See below
Unit Package	60x30x20mm	
Unit Weight	30g	
Carton qty	300 pcs/box	
Carton dimension	35X30X20CM	
Carton weight	10Kg	

Connector torque	1.36 N/m	Recommend
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**5W****10W**