

Main Features

- Low VSWR, low insertion loss
- Low PIM, high reliability
- High power handling
- High isolation between each two ports
- Compact design for easy installation
- Customized connector is available

Electrical Specifications

Items	Value
Frequency	698 - 4000MHz
Return Loss / VSWR , all ports	≤-20dB / 1.22
Distribution loss	6.5dB typical
Isolation	≥25dB@698-2700MHz; ≥23dB@3300-4000MHz
Power handling	500W Avg ; 2000W Peak
Intermodulation (3rd order)	≤-155dBc@2x43dBm
Impedance	50Ω

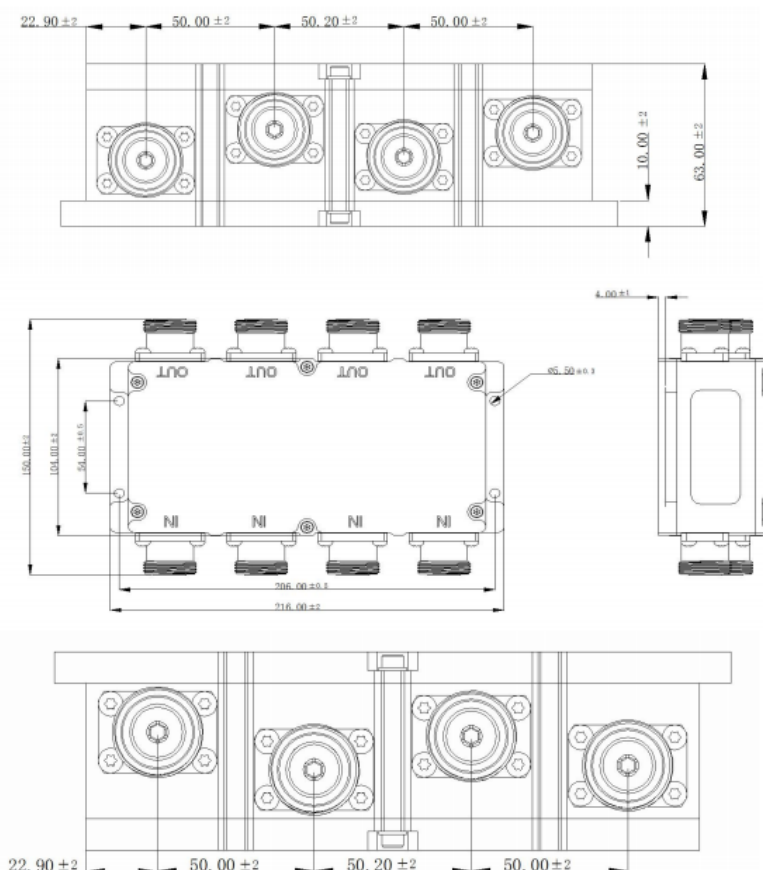
Environmental Specifications

Items	Value
Operating temperature range	-35°C to +75°C
Storage temperature range	-40°C to +85°C
Relative humidity	0%- 95%
Barometric pressure	55KPa -106KPa
Applications	IP67

Mechanical Specifications

Items	Value
Dimension	216×140×63 (mm)
Weight	4.2kg
Connectors type	Din female
Input ports	4
Output port	4
Mounting	Rack
Packing	1Pcs in box

Outline Drawing



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