

Main Features

- Low VSWR, high isolation
- Low PIM, low insertion loss
- Compact design for easy installation
- Customized band is available
- AISG/DC bypass



Electrical Specifications

Items	Value
Frequency	CH1: 1710-2170MHz
	CH2: 2300-2700MHz
	CH3: 3400-4000MHz
Return loss	≤-18dB
Insertion loss	≤0.5dB
Isolation	≥50dB
Power handling	300W average per port
Intermodulation (3rd order)	≤-155dBc @ 2 x 43dBm
DC PASS	DC Bypass for all ports
Impedance	50Ω

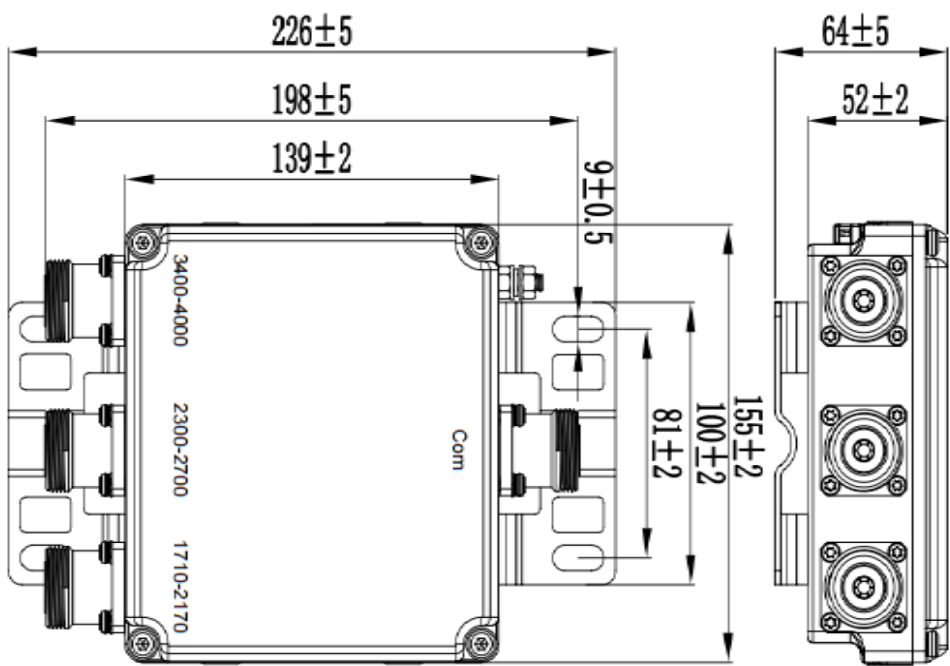
Environmental Specifications

Items	Value
Operating temperature range	-25°C to +65°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Applications	IP67
Lightning protection	8kA 8/20 us

Mechanical Specifications

Items	Value
Dimension	155x139x52(mm, excluding brackets and connectors)
Weight	≤1.5kg
Connectors type	7/16 female
Mounting	Wall or pole
Packing	1Pcs in box

Outline Drawing



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