

Main Features

- Low VSWR, low insertion loss
- Low PIM, high reliability
- High power handling
- Compact design for easy installation
- Customized connector is available
- Support 5G frequency band



Electrical Specifications

Items	Value
Frequency	698 - 3800MHz
Return loss/VSWR	$\leq -19\text{dB}/1.25$
Split loss	3.0 nominal
Insertion loss	$\pm 0.3\text{dB}$ nominal
Power handling	500W
Intermodulation (3rd order)	$\leq -160\text{dBc}@2\text{x}43\text{dBm}$
Impedance	50 Ω

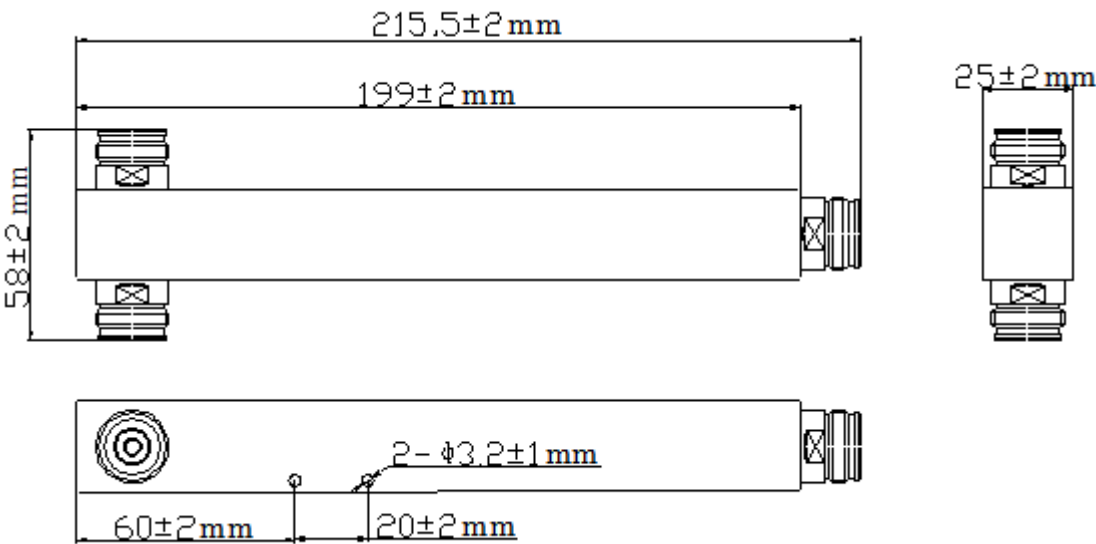
Environmental Specifications

Items	Value
Operating temperature range	-30°C to +70°C
Storage temperature range	-40°C to +85°C
Relative humidity	0%- 95%
Barometric pressure	55KPa -106KPa
Applications	IP65

Mechanical Specifications

Items	Value
Dimension	215.5 x 58 x 25 (mm)
Weight	400g
Connectors type	4.3-10 female
Packing	1Pcs in box

Outline Drawing



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