

Main Features

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

Electrical Specifications

Items	Value
Frequency	698-4200MHz
VSWR / Return loss	≤ 1.3 / -18dB
Split loss	4.8dB
Insertion loss	± 0.4 dB
Power handling	300W
Intermodulation (3rd order)	≤ -155 dBc@2x43dBm
Impedance	50 Ω

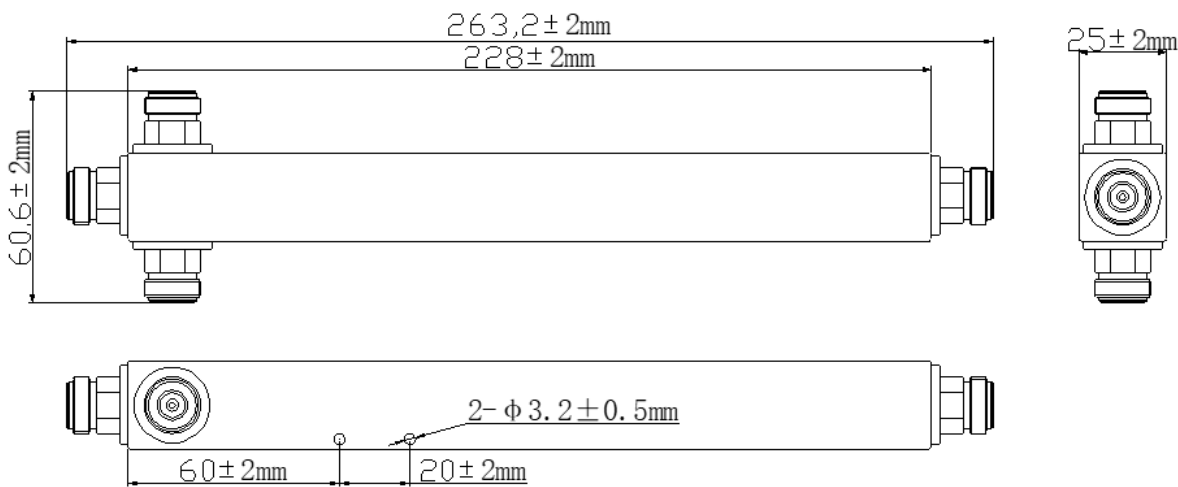
Environmental Specifications

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	228 × 25 × 25 (mm, excluding connectors and brackets)
Weight	0.5kg
Connectors type	N female
Mounting	Plane
Packing	1Pcs in box

Outline Drawing



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