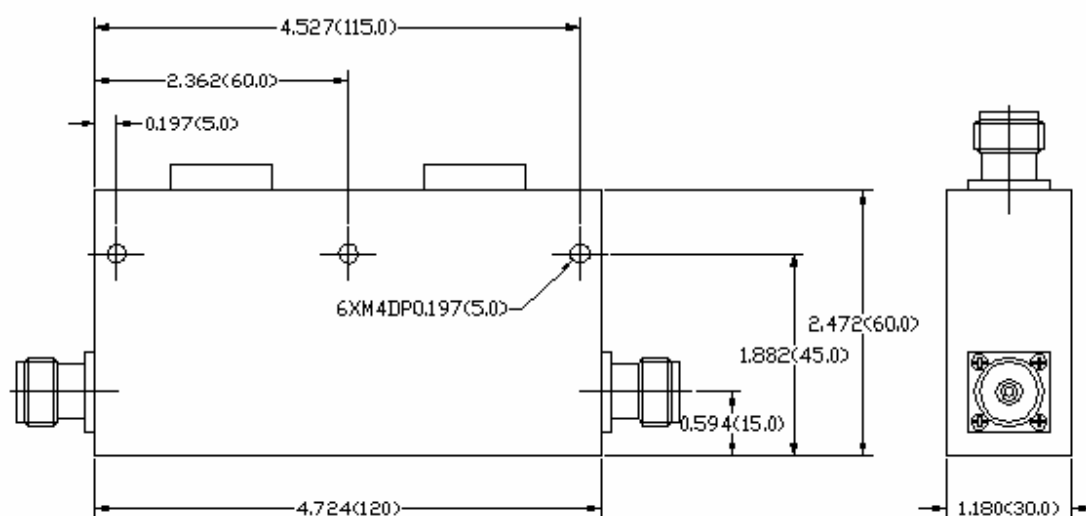


Key Features:

- Frequency range: 400~970MHz
- SMA or N-type female connectors
- Dual junction for high reverse isolation
- Power handling +50Watts
- Operating temperature -40~+70°C
- Customer can specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power, Watts	Temp. Range, °C
F2448-0075-40	600-900	1.0 Max	≥ 34	≤ 1.35	≥ 50	≥ 10	-40 ~ +70
F2448-0079-46	610-970	1.0 Max	≥ 30	≤ 1.4	≥ 50	≥ 10	-40 ~ +70

Mechanical Structure:

Note: All units in inches(mm).

Ordering Information:

F2448-XXXX-XX
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 Bandwidth, XX%,
 Center Frequency XX.XX GHz