

Key Features:

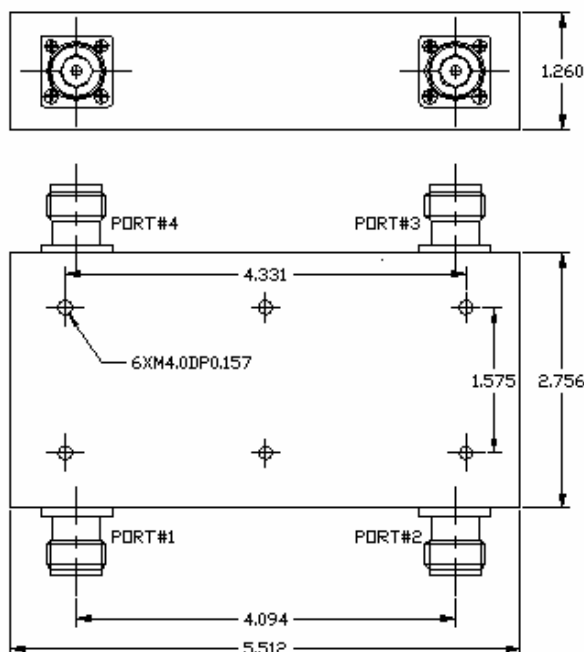
- Frequency range: 60~250MHz, 5% to 22% bandwidth
- SMA or N-type connectors
- Two options for port arrangement for the convenience of system application
- Power handling +50 Watts
- Operating temperature -10~+60°C
- Weight ~1045 grams (~2lbs5oz)
- Customer specify center frequency and bandwidth

Electrical Specifications

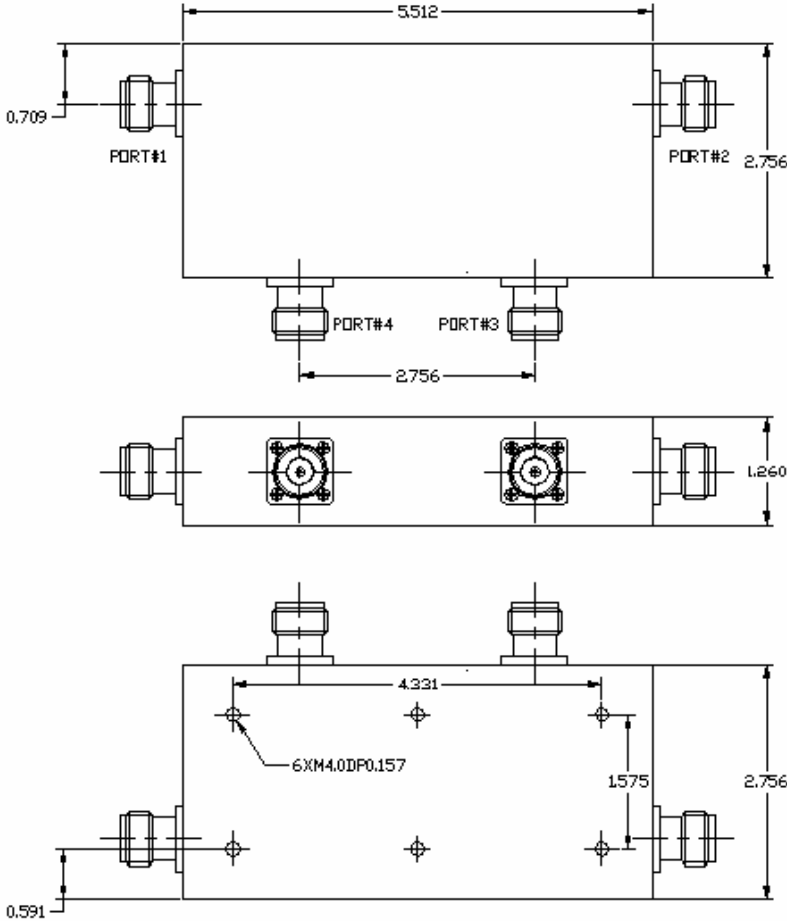
Part No.	Freq Range MHz	Insertion Loss, dB 1-2,3-4	Insertion Loss, dB other	Reverse Isolation, dB 4-3, 2-1	Reverse Isolation, dB other	VSWR	Forward Power, Watts	Temp. Range, °C
F2916-0072-15	66~77	1.6 Max	0.8 Max	≥ 36	≥ 18	≤ 1.3	≥ 50	-10 ~ +60
F2916-0078-19	70~85	1.6 Max	0.8 Max	≥ 36	≥ 18	≤ 1.3	≥ 50	-10 ~ +60
F2916-0082-14	77~88	1.6 Max	0.8 Max	≥ 36	≥ 18	≤ 1.3	≥ 50	-10 ~ +60
F2916-0158-22	140~175	1.2 Max	0.6 Max	≥ 40	≥ 20	≤ 1.2	≥ 50	-10 ~ +60
F2916-0163-15	150~175	1.2 Max	0.6 Max	≥ 40	≥ 20	≤ 1.2	≥ 50	-10 ~ +60
F2916-0161-10	153~169	1.2 Max	0.6 Max	≥ 40	≥ 25	≤ 1.2	≥ 50	-10 ~ +60
F2916-0232-17	212~252	1.2 Max	0.6 Max	≥ 40	≥ 20	≤ 1.2	≥ 50	-10 ~ +60

Mechanical Structure:

Option 1

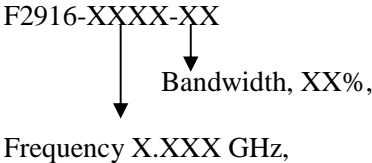


Option 2



Ordering Information:

Note: All units in inches.



Please also specify option 1 or option 2, and connector type.