

TMPC4-00950215-2N **0.95 to 2.15 GHz, 2W, N-Female
4-WAY POWER COMBINER**

Electrical Characteristics

- Frequency Range** 0.95~2.15GHz
- Insertion Loss** 0.6dB typ, 0.7dB max
(excluding theoretical insertion loss 6.0dB)
- Amplitude Balance** ± 0.35 dB max
- Phase Balance** $\pm 4^\circ$ max
- VSWR(input port)** 1.3:1 max
- VSWR(output ports)** 1.3:1 max
- Isolation** 20dB min
- Impedance** 50 Ohms
- Power Handling** 2W

Mechanical & Environmental Characteristics

- Dimensions** 114 × 56 × 25mm
- RF Connectors** N-Female
- Material** Aluminum
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C

Outline Drawing(mm[inch])

