

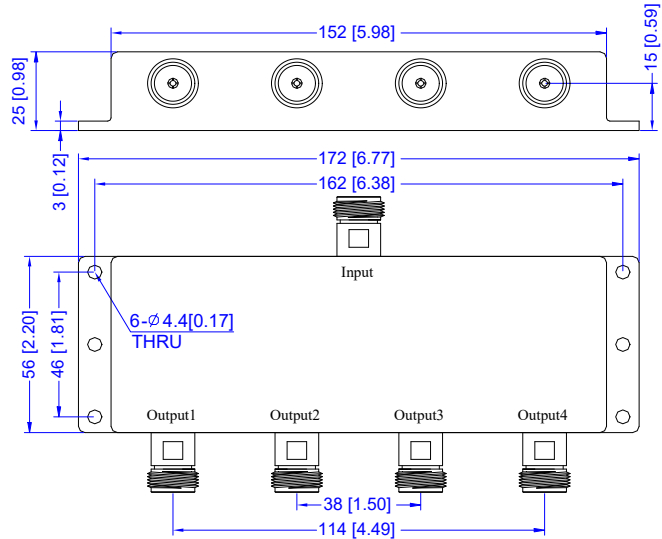
TMPD4-00950215-50N

**0.95 to 2.15 GHz, 50W, N-Female
4-WAY POWER DIVIDER**

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
VSWR(input port) 1.3:1 max
VSWR(output ports) 1.3:1 max
Isolation 20dB min
Impedance 50 Ohms
Power Rating(Forward) 50W
Power Rating(Reverse) 5W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 172 × 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