

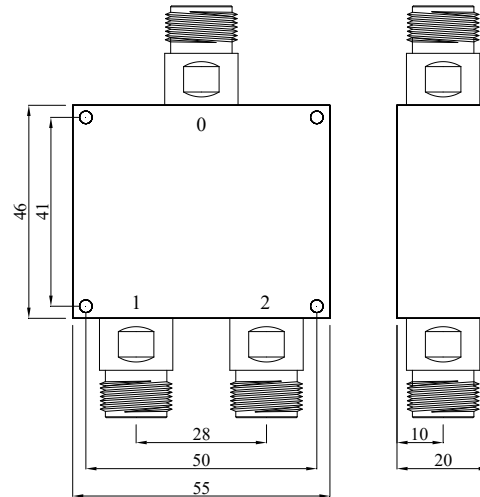
TMPD2-00800250-N30

**0.8 to 2.5 GHz, 30W, N-Female
2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 0.8~2.5GHz
Insertion Loss 0.6dB max
 (excluding theoretical insertion loss 3.0dB)
Amplitude Balance ± 0.6 dB max
Phase Balance $\pm 10^\circ$ max
VSWR(input port) 1.2:1 min
VSWR(output ports) 1.2:1 min
Isolation 20dB min
Impedance 50 Ohms
Power Handling 30W

Outline Drawing(mm)



Mechanical & Environmental Characteristics

Dimensions 55 × 46 × 20mm
RF Connectors N-Female
Material Aluminum 6061
Surface Finishing Natural color conductive oxidation
Operating Temperature -40°C~+70°C
Storage Temperature -55°C~+85°C