

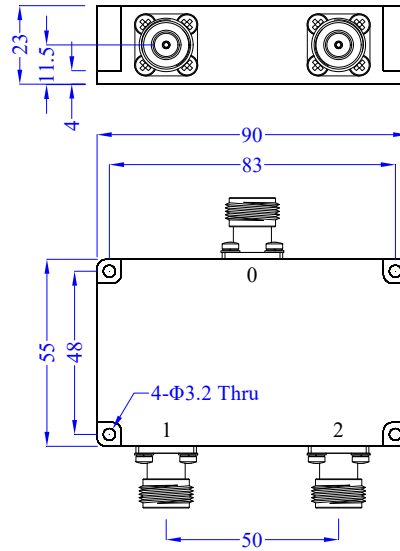
TMPD2-415M455M-1000N

415 to 455 MHz, 1000W, N-Female
2-WAY POWER DIVIDER

Electrical Characteristics

Frequency Range	415~455MHz
Insertion Loss	0.4dB max.
(excluding theoretical insertion loss 3.0dB)	
Amplitude Balance	± 0.2dB max
Phase Balance	± 3° max
VSWR(input port)	1.25:1 max
VSWR(output ports)	1.25:1 max
Isolation	20dB min
Impedance	50 Ohms
Power Rating	1000W

Outline Drawing(mm)



Mechanical & Environmental Characteristics

Dimensions	90 × 55 × 23mm
RF Connectors	N-Female
Surface Treatment	Natural color conductive oxidation
Operating Temperature	-40°C~+70°C
Storage Temperature	-55°C~+85°C