

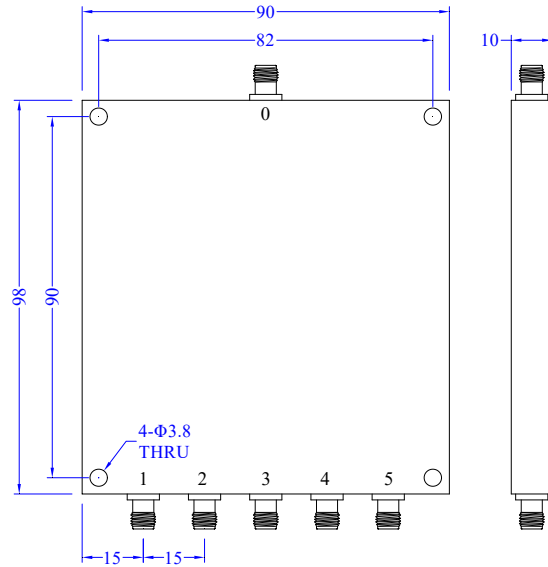
TMPD5-01000200-30S

1 to 2 GHz, 30W, SMA-Female
5-WAY POWER DIVIDER

Electrical Characteristics

Frequency Range	1~2GHz
Insertion Loss	8.1dB max
Amplitude Balance	±0.5dB max
Phase Balance	±6° max
VSWR(input port)	1.5:1 max
VSWR(output ports)	1.4:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Rating	30W

Outline Drawing(mm)



Mechanical & Environmental Characteristics

Dimensions	90 × 98 × 10mm
RF Connectors	SMA-Female(stainless steel)
Material	Aluminum 6061
Surface Finishing	Natural color conductive oxidation
Operating Temperature	-40°C~+70°C
Storage Temperature	-55°C~+85°C