

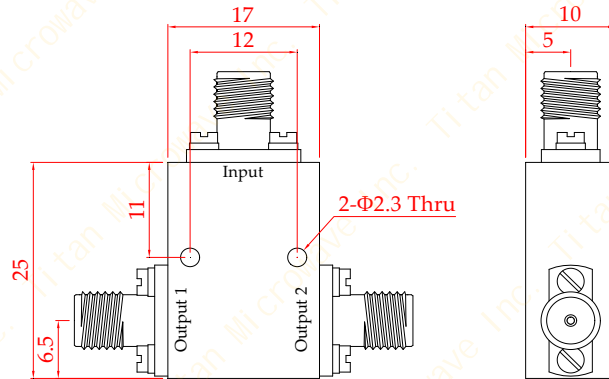
TMPD2-12001800-15S

**12 to 18 GHz, 15W, SMA-Female
 2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	12~18GHz
Insertion Loss	0.6dB max (excluding theoretical loss 3.0dB)
Amplitude Balance	±0.3dB max
Phase Balance	±5° max
VSWR(input port)	1.50:1 max
VSWR(output ports)	1.50:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Handling	15W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	17 × 25 × 10mm
RF Connectors	SMA-Female
Connectors Material	Stainless Steel
Surface Finishing	Conductive Oxidation
Operating Temperature	-40°C~+70°C
Weight	16g