

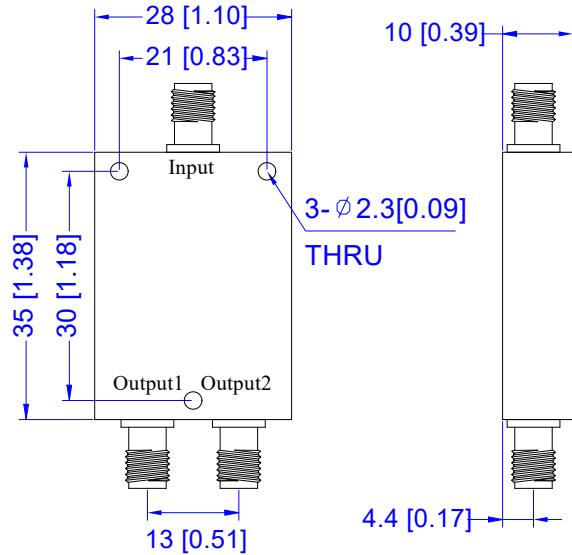
TMPD2-00800250-30S

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

Electrical Characteristics

Frequency Range	0.8~2.5GHz
Insertion Loss	0.4dB max
(excluding theoretical insertion loss 3.0dB)	
Amplitude Balance	±0.2dB max
Phase Balance	±2° max
VSWR(input port)	1.3:1 max
VSWR(output ports)	1.2:1 max
Isolation	20dB min
Impedance	50 Ohms
Power Handling	30W (Forward)
Power Handling	2W (Reverse)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	28 × 35 × 10mm
RF Connectors	SMA-Female
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40°C~+85°C
Storage Temperature	-50°C~+105°C