

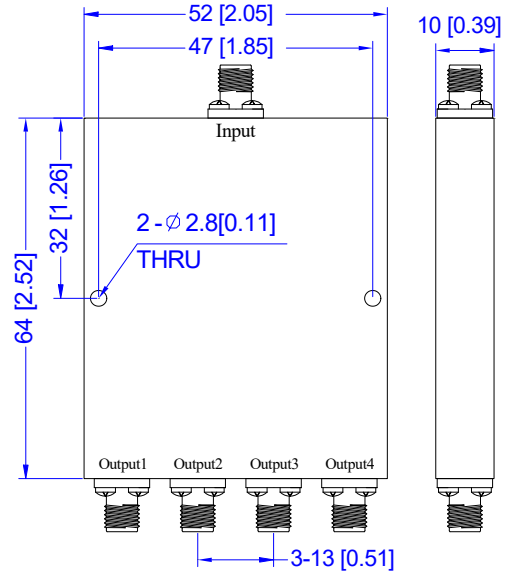
TMPD4-02000900-30SA

**2 to 9 GHz, 30W, SMA-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 2~9GHz
- Insertion Loss** 1.2 max
(excluding theoretical insertion loss 6.0dB)
- Amplitude Balance** ± 0.3 dB max
- Phase Balance** $\pm 5^\circ$ max
- VSWR(input port)** 1.5:1 max
- VSWR(output ports)** 1.4:1 max
- Isolation** 18dB min
- Impedance** 50 Ohms
- Power Handling** 30W max

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

- Dimensions** 52 × 64 × 10mm
- RF Connectors** SMA-Female
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C