

TMPD4-01000400-20S **1 to 4 GHz, 20W, SMA-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 1~4GHz
- Insertion Loss** 1.0dB max
(excluding theoretical insertion loss 6.0dB)
- Amplitude Balance** ± 0.5 dB max
- Phase Balance** $\pm 6^\circ$ max
- VSWR(input port)** 1.5:1 max
- VSWR(output ports)** 1.4:1 max
- Isolation** 20dB min
- Impedance** 50 Ohms
- Power Handling** 20W

Mechanical & Environmental Characteristics

- Dimensions** 62 × 56 × 11mm
- RF Connectors** SMA-Female
- Material** Aluminum 6061
- Surface Finishing** Black Painted
- Operating Temperature** -40°C~+70°C
- Storage Temperature** -55°C~+85°C

Outline Drawing(mm)

