

TMPD6-00400300-20S **0.4 to 3 GHz, 20W, SMA-Female
6-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 0.4~3GHz
- Insertion Loss** 1.2dB max
(excluding theoretical loss 7.8dB)
- Amplitude Balance** ±0.6dB
- Phase Balance** ±6°
- VSWR(input port)** 1.20 typ, 1.40 max
- VSWR(output ports)** 1.20 typ, 1.40 max
- Isolation** 16dB min, 22dB typ
- Impedance** 50 Ohms
- Power Rating** 20W(as a splitter)
- Power Rating** 1W(as a combiner)

Mechanical & Environmental Characteristics

- Dimensions** 115 × 85 × 10mm
- RF Connectors** SMA-Female
- Surface Finishing** Black/Blue/Gray Painted
- Operating Temperature** -35°C~+75°C
- Weight** 220g

Outline Drawing(mm)

