

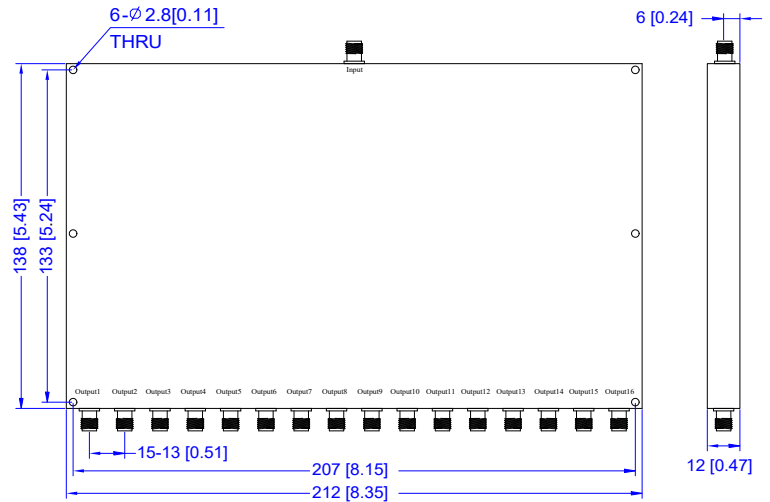
TMPD16-00800250-30S

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

Electrical Characteristics

- Frequency Range** 0.8~2.5GHz
- Insertion Loss** 1.2dB max
(excluding theoretical insertion loss 12.0dB)
- Amplitude Balance** ± 0.6 dB max
- Phase Balance** $\pm 6^\circ$ max
- VSWR(input port)** 1.6:1 max
- VSWR(output ports)** 1.4:1 max
- Isolation** 18dB min
- Impedance** 50 Ohms
- Power Handling** 30W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

- Dimensions** 212 × 138 × 12mm
- RF Connectors** SMA-Female
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C