

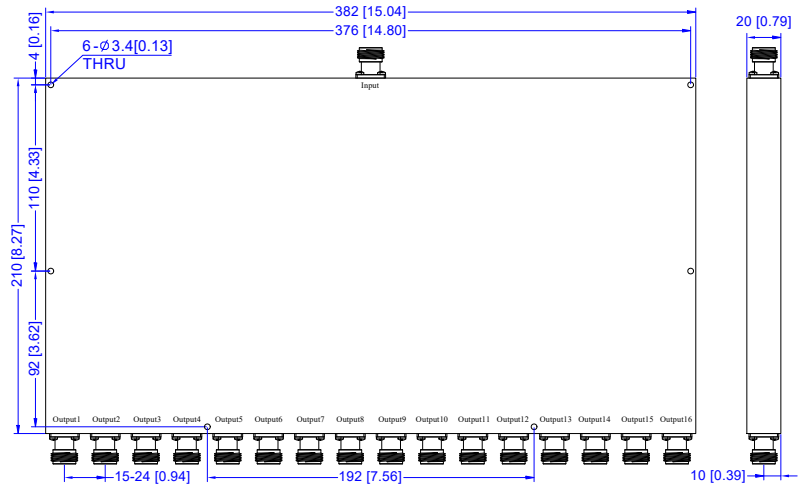
TMPD16-00700300-20N

**0.7 to 3 GHz, 20W, N-Female
16-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 0.7~3GHz
- Insertion Loss** 2.5dB max
(excluding theoretical insertion loss 12.0dB)
- Amplitude Balance** ± 0.8 dB max
- Phase Balance** $\pm 8^\circ$ max
- VSWR(input port)** 1.8:1 max
- VSWR(output ports)** 1.5:1 max
- Isolation** 18dB min
- Impedance** 50 Ohms
- Power Handling** 20W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

- Dimensions** 382 × 210 × 20mm
- RF Connectors** N-Female
- Material** Aluminum
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C