成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

TMPD3-00400800-20S

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0.4~8 GHz, 20W, SMA-Female
3-WAY POWER DIVIDER

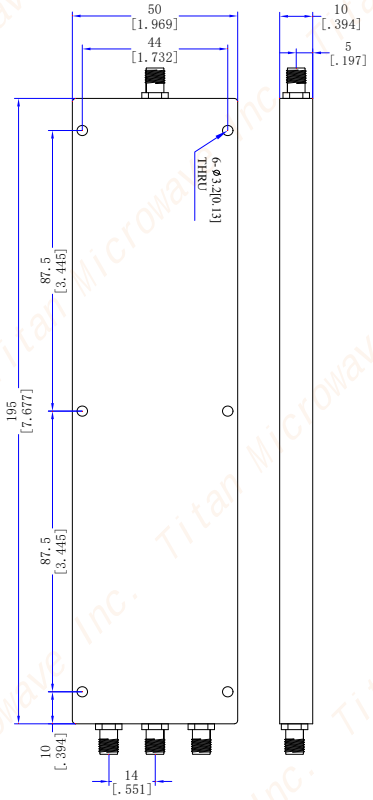
Electrical Characteristics

Frequency Range ..... 400~8000MHz
Insertion Loss ..... 3.2dB max
(excluding theoretical loss 4.8dB)
Amplitude Balance ..... ±1.2dB
Phase Balance ..... ±12°
VSWR(input port) .....1.26:1 typ, 1.5:1 max
VSWR(output ports) ..... 1.19:1 typ, 1.4:1 max
Isolation ..... 17dB min, 26dB typ
Impedance ..... 50 Ohms
Power Rating ..... 20W(as a splitter)
..... 1W(as a combiner)

Mechanical & Environmental Characteristics

Dimensions ..... 195 × 50 × 10mm
RF Connectors ..... SMA-Female
Surface Finishing ..... Black/Blue/Gray Paint
Operating Temperature ..... -45℃~+75℃
Weight 350g

Outline Drawing(mm[inch])



All product specifications are subject to change without notice