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

TMPD8-02000800-5S

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2 to 8 GHz, 5W, SMA-Female
8-WAY POWER DIVIDER

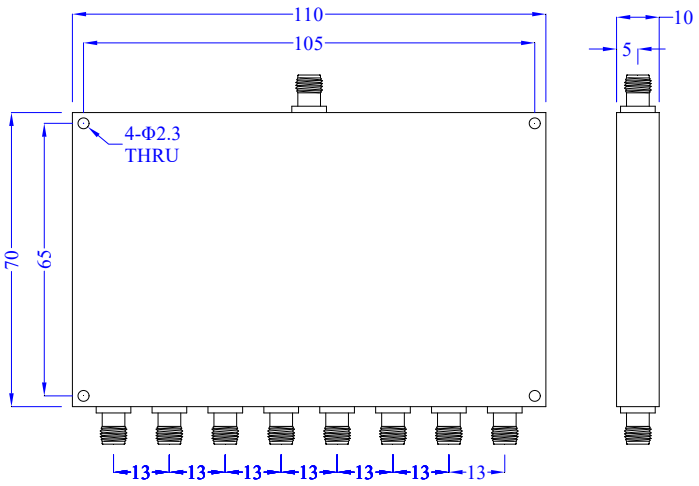
Electrical Characteristics

Frequency Range ..... 2~8GHz
Insertion Loss ..... 2.0dB max
(excluding theoretical insertion loss 9.0dB)
Amplitude Balance ..... ±0.8dB max
Phase Balance ..... ±8° max
VSWR(input port) .....1.7:1 max
VSWR(output ports) ..... 1.7:1 max
Isolation ..... 16dB min
Impedance ..... 50 Ohms
Power Handling 5W

Mechanical & Environmental Characteristics

Dimensions ..... 110 × 70 × 10mm
RF Connectors ..... SMA-Female
Material ..... Aluminum 6061
Surface Finishing ..... Black/Blue/Gray Paint
Operating Temperature ..... -40℃~+70℃
Storage Temperature ..... -55℃~+85℃

Outline Drawing(mm)



All product specifications are subject to change without notice