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

TMPD2-02001200-20S

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2 to 12 GHz, 20W, SMA Female
2-WAY POWER DIVIDER

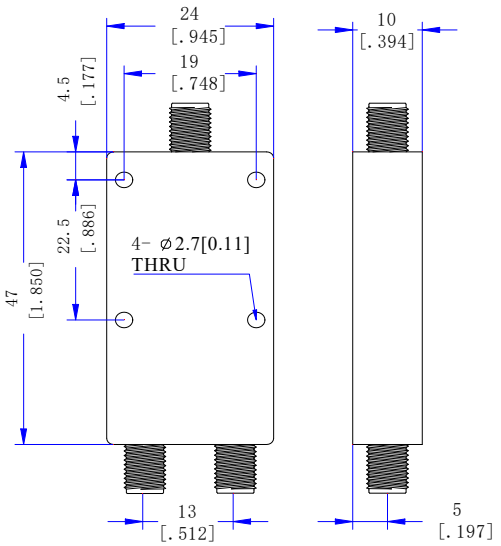
Electrical Characteristics

FREQUENCY RANGE	2000~12000MHz
INSERTION LOSS	0.8dB max.
(excluding theoretical insertion loss 3.0dB)	
AMPLITUDE BALANCE	±0.3dB
PHASE BALANCE	±3 Deg.
VSWR(input port)	1.18 typ. & 1.35 max.
VSWR(output ports)	1.14 typ. & 1.25 max.
ISOLATION	25dB typ. & 18dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	1W

Mechanical and Environmental Characteristics

Dimensions	47×24×10mm
RF Connectors	SMA female
Surface Finishing	Black Paint
Operating Temperature	-45℃ ~ +85℃
Weight	32g

Outline Drawing(mm[inch])



All product specifications are subject to change without notice