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

TMPD2-00900800-20S

TMPD2-00900800-20S

0.9 to 8 GHz, 20W, SMA Female
2-WAY POWER DIVIDER

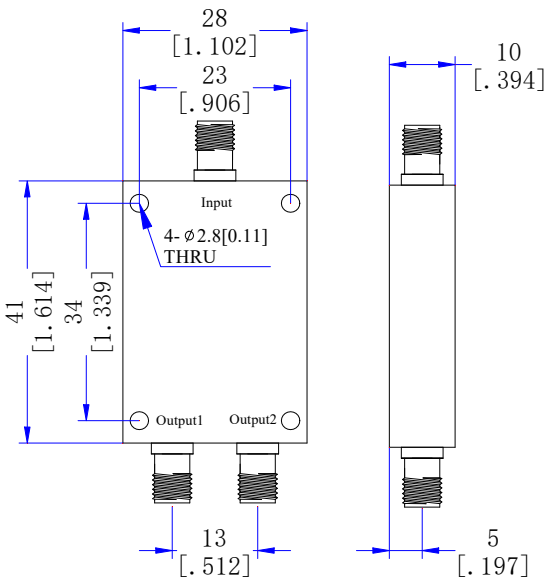
Electrical Characteristics

FREQUENCY RANGE	900~8000MHz
INSERTION LOSS	0.8dB max.
(excluding theoretical insertion loss 3.0dB)	
AMPLITUDE BALANCE	±0.2dB
PHASE BALANCE	±3 Deg.
VSWR(input port)	1.18 typ. & 1.3 max.
VSWR(output ports)	1.1 typ. & 1.2 max.
ISOLATION	26dB typ. & 20dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combin	1W

Mechanical and Environmental Characteristics

Dimensions	41×28×10mm
RF Connectors	SMA female
Surface Finishing	Black Paint
Operating Temperature	-45℃ ~ +85℃
Weight	30g

Outline Drawing(mm[inch])



All product specifications are subject to change without notice