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

TMPD6-01501800-20S

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1.5 to 18 GHz, 20W, SMA Female
6-WAY POWER DIVIDER

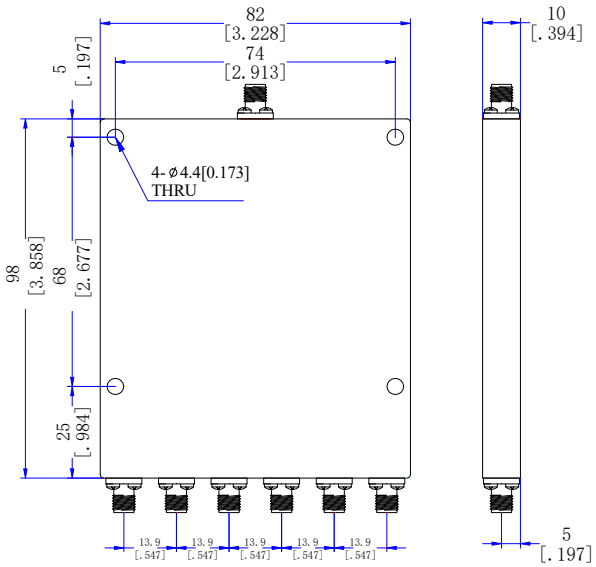
Electrical Characteristics

FREQUENCY RANGE	1500～18000MHz
INSERTION LOSS	2.2dB max.
(excluding theoretical insertion loss 7.8dB)	
AMPLITUDE BALANCE	±0.5dB
PHASE BALANCE	±5 Deg.
VSWR(input port)	1.3 typ. & 1.5 max.
VSWR(output ports)	1.3 typ. & 1.5 max.
ISOLATION	22dB typ. & 18dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	1W

Mechanical and Enviromental Characteristics

Dimensions	98×82×10mm
RF Connectors	SMA female
Surface Finishing	Black Paint
Operating Temperature	-45℃ ～ +85℃
Weight	246g

Outline Drawing(mm[inch])



All product specifications are subject to change without notice