

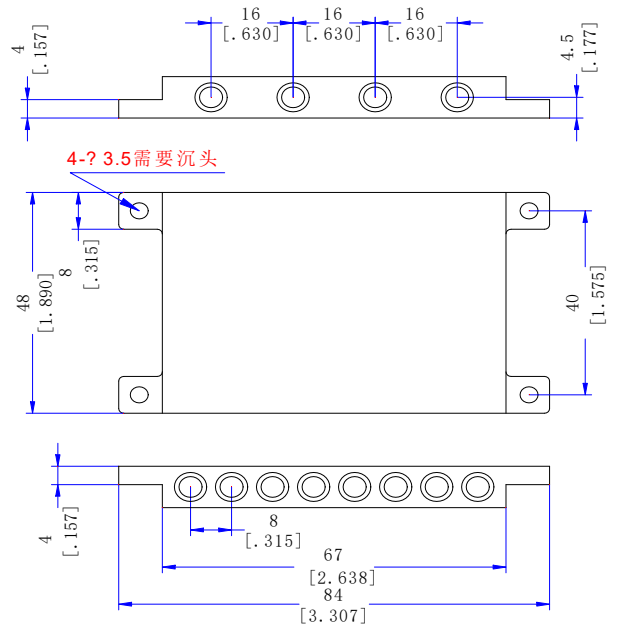
TMPD2-02000600-20P

2 to 6 GHz, 20W, SMP Male
2-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	.....	2000~6000MHz
INSERTION LOSS	.....	0.5dB 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)	.....	1.12 typ. & 1.25 max.
ISOLATION	.....	26dB typ. & 18dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING(as a divider)	.....	20W
POWER RATING(as a combiner)	.....	1W

Outline Drawing(mm[inch])



Mechanical and Environmental Characteristics

Dimensions	.....	84×48×9mm
RF Connectors	.....	SMP male
Surface Finishing	.....	Black Paint
Operating Temperature	.....	-55℃ ~ +85℃