TMPD8-01000460-20S

1 to 4.6 GHz, 20W, SMA Female 8-WAY POWER DIVIDER

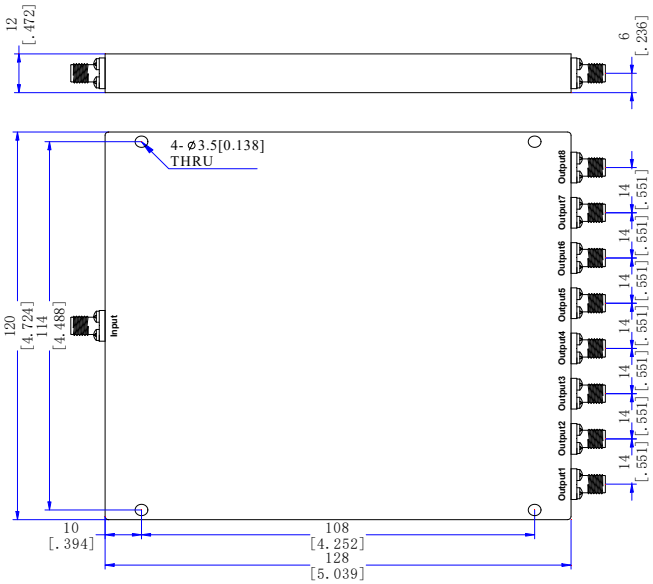
Electrical Characteristics

FREQUENCY RANGE	1000~4600MHz
INSERTION LOSS	1.8dB max.
(excluding theoretical insertion loss 9.0dB)	
AMPLITUDE BALANCE	±0.4dB
PHASE BALANCE	±5 Deg.
VSWR(input port)	1.18 typ. & 1.3 max.
VSWR(output ports)	1.12 typ. & 1.25 max.
ISOLATION	20dB min. & 26dB typ.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	1W

Mechanical and Environmental Characteristics

Dimensions	128×120×12mm
RF Connectors	SMA female
Surface Finishing	Blue Paint
Operating Temperature	-45℃ ~ +85℃
Weight	435g

Outline Drawing(mm[inch])



All product specifications are subject to change without notice