

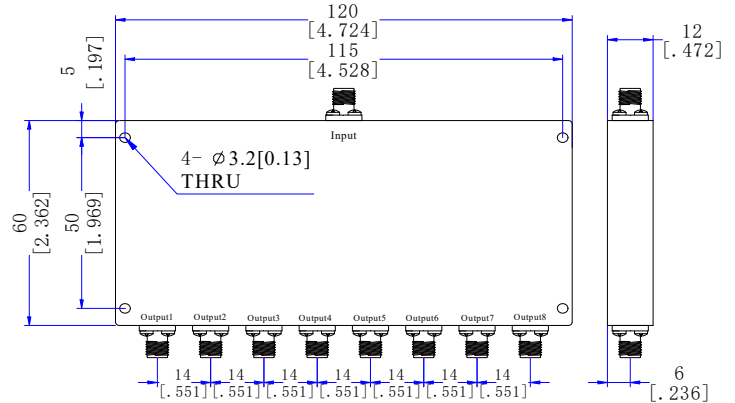
TMPD8-1M0050-2S

**1 to 500 MHz, 2W, SMA Female
8-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	.....	1~500MHz
INSERTION LOSS	.....	18.5dB max.
AMPLITUDE BALANCE	.....	±0.3dB
PHASE BALANCE	.....	±3 Deg.
VSWR(input port)	.....	1.09 typ. & 1.15 max.
VSWR(output ports)	.....	1.08 typ. & 1.15 max.
ISOLATION	.....	17.5dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING	.....	2W

Outline Drawing(mm[inch])



Mechanical and Environmental Characteristics

Dimensions	.....	60×120×12mm
RF Connectors	.....	SMA female
Surface Finishing	.....	Black Paint
Operating Temperature	.....	-35℃~+75℃
Weight	.....	220g