

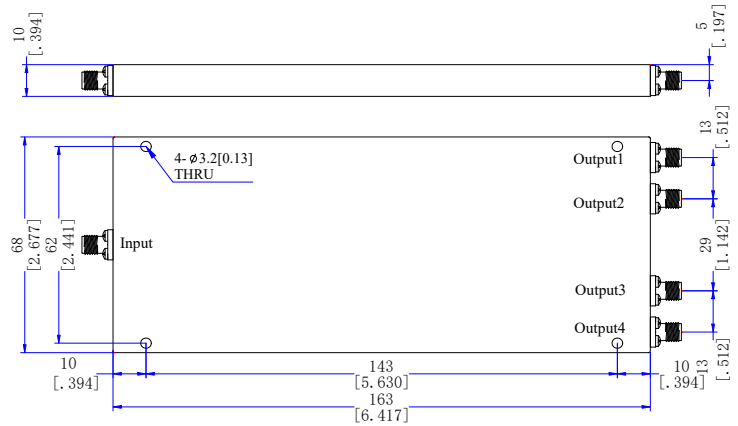
TMPD4-00601800-30S

**0.6 to 18 GHz, 30W, SMA Female
 4-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	.....	600~18000MHz
INSERTION LOSS	.....	2.5dB max.
(excluding theoretical insertion loss 6.0dB)		
AMPLITUDE BALANCE	.....	±0.8dB
PHASE BALANCE	.....	±8 Deg.
VSWR(input port)	.....	1.3 typ. & 1.6 max.
VSWR(output ports)	.....	1.2 typ. & 1.5 max.
ISOLATION	.....	24dB typ. & 18dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING(as a divider)	...	30W
POWER RATING(as a combiner)	...	1W

Outline Drawing (mm[inch])



Mechanical and Environmental Characteristics

Dimensions	.....	163×68×10mm
RF Connectors	.....	SMA female
Surface Finishing	.....	Black Paint
Operating Temperature	.....	-45°C ~ +85°C
Weight	.....	305g