

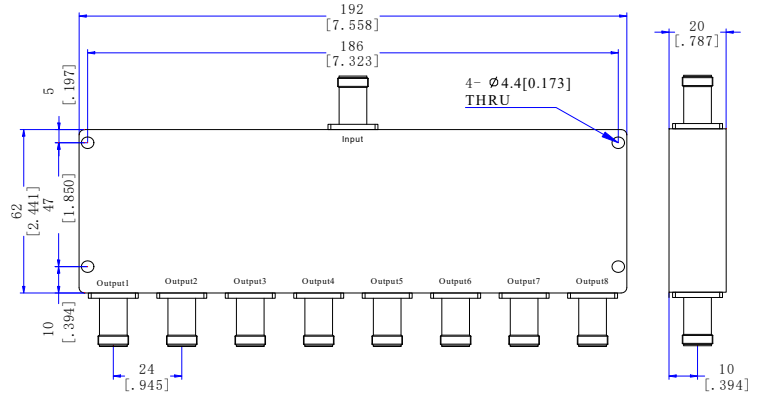
TMPD8-01200160-25T

1.2 to 1.6 GHz, 25W, TNC Female
8-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	.....	1200~1600MHz
INSERTION LOSS	.....	1.0dB max.
(excluding theoretical insertion loss 9.0dB)		
AMPLITUDE BALANCE	.....	±0.3dB
PHASE BALANCE	.....	±3 Deg.
VSWR(input port)	.....	1.25 max.
VSWR(output ports)	.....	1.2 max.
ISOLATION	.....	22dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING(as a divider)	...	25W
POWER RATING(as a combiner)	...	2W

Outline Drawing(mm[inch])



Mechanical and Environmental Characteristics

Dimensions	.....	62×192×20mm
RF Connectors	.....	TNC female
Surface Finishing	.....	Sandblasted Silver
Operating Temperature	.....	-35°C ~ +75°C
Weight	.....	595g