

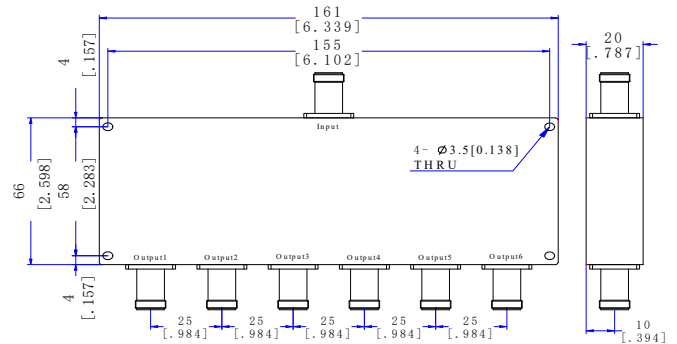
TMPD6-00470086-30T

470 to 860 MHz, 30W, TNC Female
6-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	470~860MHz
INSERTION LOSS	0.8dB max. (excluding theoretical insertion loss 7.8dB)
AMPLITUDE BALANCE	±0.3dB
PHASE BALANCE	±4 Deg.
VSWR(input port)	1.16 typ. & 1.25 max.
VSWR(output ports)	1.12 typ. & 1.2 max.
ISOLATION	26dB typ. & 20dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	30W
POWER RATING(as a combiner)	2W

Outline Drawing(mm[inch])



Mechanical and Enviromental Characteristics

Dimensions	66×161×20mm
RF Connectors	TNC female
Surface Finishing	Blue Paint
Operating Temperature	-45°C ~ +85°C
Weight	680g