

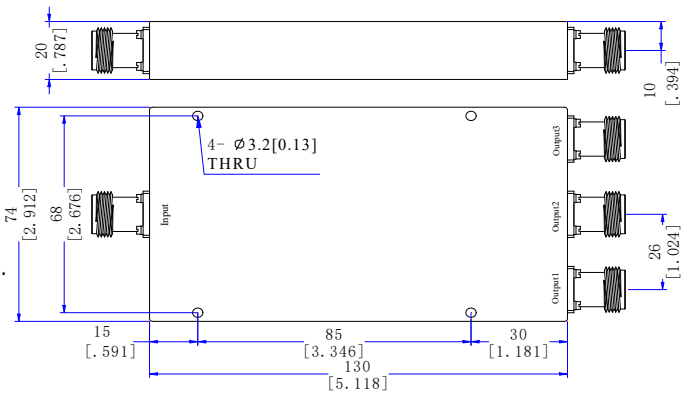
TMPD3-00500600-20N

500 to 6000 MHz, 20W, N Female
3-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	500~6000MHz
INSERTION LOSS	2.8dB max. (excluding theoretical insertion loss 4.8dB)
AMPLITUDE BALANCE	±0.8dB
PHASE BALANCE	±8 Deg.
VSWR(input port)	1.22 typ. & 1.5 max.
VSWR(output ports)	1.18 typ. & 1.4 max.
ISOLATION	18dB min. & 24dB typ.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	1W

Outline Drawing(mm[inch])



Mechanical and Environmental Characteristics

Dimensions	130×74×20mm
RF Connectors	N female
Surface Finishing	Black Paint
Operating Temperature	-35°C ~ +75°C
Weight	510g