

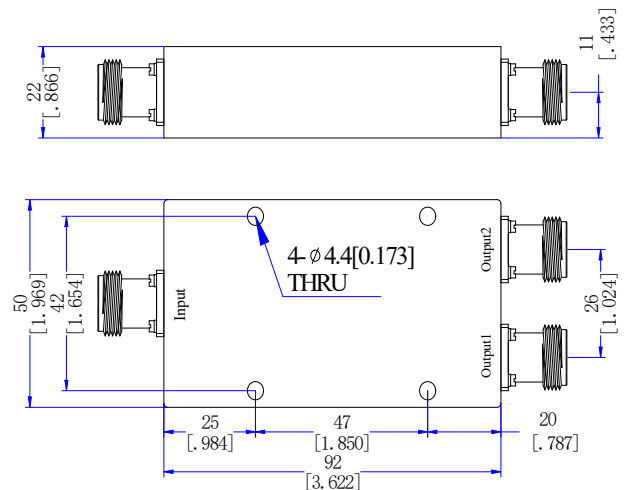
TMPD2-01000260-150N

1 to 2.6 GHz, 150W, N Female
2-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	.....	1000~2600MHz
INSERTION LOSS	.....	0.5dB max.
(excluding theoretical insertion loss 3.0dB)		
AMPLITUDE BALANCE	.....	±0.2dB
PHASE BALANCE	.....	±2 Deg.
VSWR(input port)	.....	1.18 typ. & 1.3 max.
VSWR(output ports)	.....	1.14 typ. & 1.2 max.
ISOLATION	.....	26dB typ. & 20dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING(as a divider)	.....	150W
POWER RATING(as a combiner)	.....	40W

Outline Drawing(mm[inch])



Mechanical and Environmental Characteristics

Dimensions	.....	92×50×22mm
RF Connectors	.....	N female
Surface Finishing	.....	Black Paint
Operating Temperature	.....	-35°C ~ +75°C