

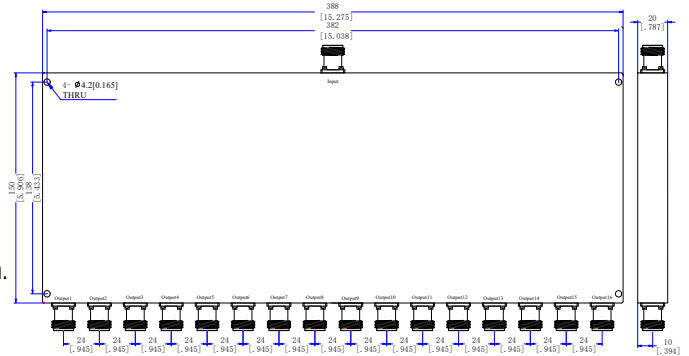
TMPD16-00500600-30N

**500 to 6000 MHz, 30W, N Female
 16-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	.....	500~6000MHz
INSERTION LOSS	.....	4.8dB max.
(excluding theoretical insertion loss 12.0dB)		
AMPLITUDE BALANCE	.....	±0.5dB
PHASE BALANCE	.....	±8 Deg.
VSWR(input port)	.....	1.18 typ. & 1.5 max.
VSWR(output ports)	.....	1.12 typ. & 1.3 max.
ISOLATION	.....	26dB typ. & 18dB 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	.....	150×388×20mm
RF Connectors	.....	N female
Surface Finishing	.....	Black Paint
Operating Temperature	.....	-30°C ~ +75°C