

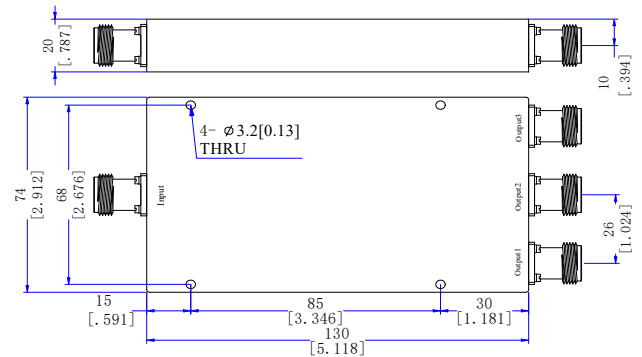
## TMPD3-00450600-20N

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

### Electrical Characteristics

<b>FREQUENCY RANGE</b>	.....	450~6000MHz
<b>INSERTION LOSS</b>	.....	2.8dB max.
(excluding theoretical insertion loss 4.8dB)		
<b>AMPLITUDE BALANCE</b>	.....	±0.8dB
<b>PHASE BALANCE</b>	.....	±8 Deg.
<b>VSWR(input port)</b>	.....	1.22 typ. & 1.5 max.
<b>VSWR(output ports)</b>	.....	1.18 typ. & 1.4 max.
<b>ISOLATION</b>	.....	18dB min. & 24dB typ.
<b>IMPEDANCE</b>	.....	50 Ohms
<b>POWER RATING(as a divider)</b>	.....	20W
<b>POWER RATING(as a combiner)</b>	.....	1W

### Outline Drawing(mm[inch])



### Mechanical and Enviromental Characteristics

<b>Dimensions</b>	.....	130×74×20mm
<b>RF Connectors</b>	.....	N female
<b>Surface Finishing</b>	.....	Black Paint
<b>Operating Temperature</b>	.....	-35℃ ~ +75℃
<b>Weight</b>	.....	510g