

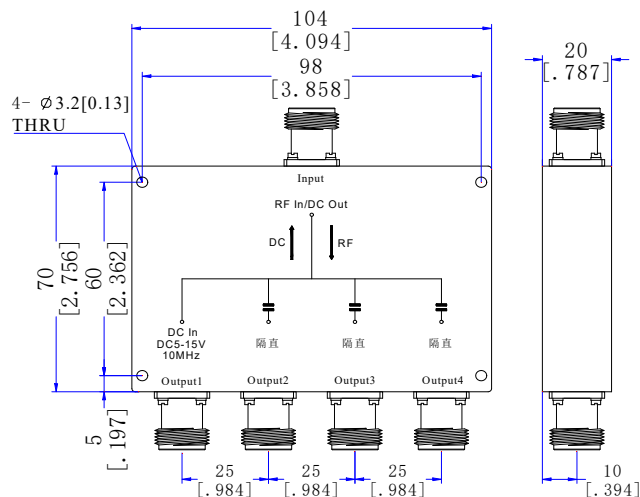
## TMPD4-00950215-40N

**0.95 to 2.15 GHz, 40W, N Female  
 4-WAY POWER DIVIDER**

### Electrical Characteristics

<b>FREQUENCY RANGE</b>	950~2150MHz
<b>INSERTION LOSS</b>	0.8dB max. (excluding theoretical insertion loss 6.0dB)
<b>AMPLITUDE BALANCE</b>	±0.3dB
<b>PHASE BALANCE</b>	±3 Deg.
<b>VSWR(input port)</b>	1.16 typ. & 1.25 max.
<b>VSWR(output ports)</b>	1.12 typ. & 1.2 max.
<b>ISOLATION</b>	26dB typ. & 20dB min.
<b>IMPEDANCE</b>	50 Ohms
<b>POWER RATING(as a divider)</b>	40W
<b>POWER RATING(as a combin.)</b>	2W
<b>POWER SUPPLY</b>	DC5-15V/2A

### Outline Drawing(mm[inch])



### Mechanical and Environmental Characteristics

<b>Dimensions</b>	104×72×20mm
<b>RF Connectors</b>	N female
<b>Surface Finishing</b>	Black Paint
<b>Operating Temperature</b>	-40°C ~ +70°C
<b>Weight</b>	350g