

## TMPD2-30M0300-2S

**30 to 3000 MHz, 2W, SMA Female  
2-WAY POWER DIVIDER**

### Electrical Characteristics

<b>FREQUENCY RANGE</b> .....	0.03~3GHz
<b>INSERTION LOSS</b> .....	7.2dB max.
<b>AMPLITUDE BALANCE</b> .....	±0.3dB
<b>PHASE BALANCE</b> .....	±3 Deg.
<b>VSWR(input port)</b> .....	1.16 typ. & 1.2 max.
<b>VSWR(output ports)</b> .....	1.12 typ. & 1.2 max.
<b>ISOLATION</b> .....	5.6dB min.
<b>IMPEDANCE</b> .....	50 Ohms
<b>POWER RATING</b> .....	2W

### Mechanical and Enviromental Characteristics

<b>Dimensions</b> .....	28×28×10mm
<b>RF Connectors</b> .....	SMA female
<b>Surface Finishing</b> .....	Black Paint
<b>Operating Temperature</b> .....	-35℃ ~ +75℃
<b>Weight</b> .....	21g

### Outline Drawing(mm[inch])

