

## TMPD4-0000400-2S

**DC to 4 GHz, 2W, SMA Female  
4-WAY POWER DIVIDER**

### Electrical Characteristics

<b>FREQUENCY RANGE</b>	.....	DC~4000MHz
<b>INSERTION LOSS</b>	.....	13.8dB max.
<b>AMPLITUDE BALANCE</b>	.....	±0.4dB
<b>PHASE BALANCE</b>	.....	±4 Deg.
<b>VSWR(input port)</b>	.....	1.11 typ. & 1.2 max.
<b>VSWR(output ports)</b>	.....	1.11 typ. & 1.2 max.
<b>ISOLATION</b>	.....	11.6dB min.
<b>IMPEDANCE</b>	.....	50 Ohms
<b>POWER RATING</b>	.....	2W

### Mechanical and Environmental Characteristics

<b>Dimensions</b>	.....	40×64×12.5mm
<b>RF Connectors</b>	.....	SMA female
<b>Surface Finishing</b>	.....	Sandblasted Silver
<b>Operating Temperature</b>	.....	-35℃~+75℃
<b>Weight</b>	.....	85g

### Outline Drawing(mm[inch])

