

TMPD2-0000600-2S

**DC to 6 GHz, 2W, SMA Female
2-WAY POWER DIVIDER**

Electrical Characteristics

| | | |
|---------------------------|-------|-----------------------|
| FREQUENCY RANGE | ..... | DC~6000MHz |
| INSERTION LOSS | ..... | 7.2dB max. |
| AMPLITUDE BALANCE | ..... | ±0.3dB |
| PHASE BALANCE | ..... | ±3 Deg. |
| VSWR(input port) | ..... | 1.16 typ. & 1.25 max. |
| VSWR(output ports) | ..... | 1.12 typ. & 1.25 max. |
| ISOLATION | ..... | 5.6dB min. |
| IMPEDANCE | ..... | 50 Ohms |
| POWER RATING | ..... | 2W |

Mechanical and Environmental Characteristics

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

Outline Drawing(mm[inch])

