

TMPD2-0000240-2S

**DC to 2.4 GHz, 2W, SMA Female
2-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	.....	DC~2400MHz
INSERTION LOSS	.....	7.0dB max.
<i>(excluding theoretical insertion loss 3.0dB)</i>		
AMPLITUDE BALANCE	.....	±0.3dB
PHASE BALANCE	.....	±3 Deg.
VSWR(input port)	.....	1.15 typ. & 1.2 max.
VSWR(output ports)	.....	1.1 typ. & 1.2 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])

