

**TMPD4-01005000-104**

**1 - 50 GHz, 10W, 2.4mm Female, 4-Way**

**Specifications**

Parameters	Min.	Typ.	Max.	Units
Frequency Range	1	-	50	GHz
Insertion Loss	-	-	10	dB
Amplitude Balance	-	-	±1.5	dB
Phase Balance	-	-	±15	Deg
VSWR(input port)	-	-	1.9	:1
VSWR(output ports)	-	-	1.8	:1
Isolation	1.0-48.4 GHz	14	-	dB
	48.5-50.0 GHz	8	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	10	W
	Reversed	-	1	W
Operating Temperature	-55	-	+85	°C
RF Connectors	2.4mm-Female			
Surface Finishing	Black Paint			
Weight	160g			

**Outline Drawing [mm[inch]]**

