

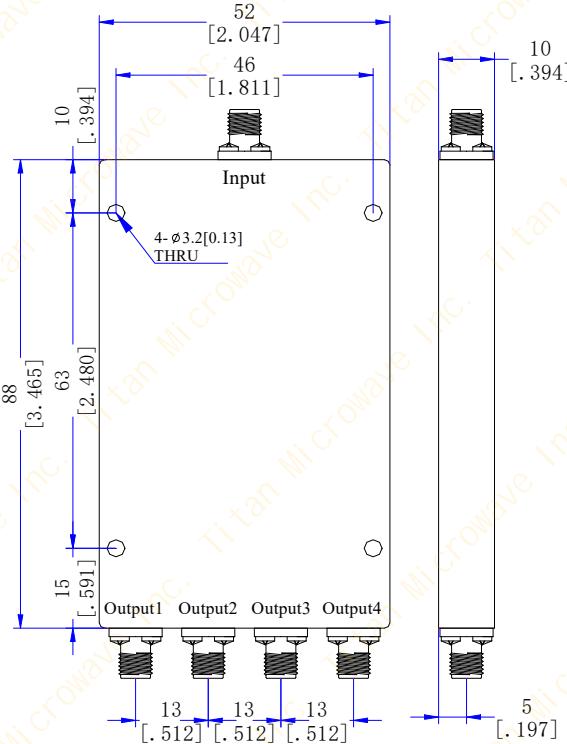
TMFD4-06002650-20KA

**6 to 26.5 GHz, 20W, 2.92mm-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	6~26.5GHz
Insertion Loss	1.5dB max (excluding theoretical loss 6.0dB)
Amplitude Balance	± 0.4dB
Phase Balance	± 4°
VSWR(input port)	1.28:1 typ, 1.5:1 max
VSWR(output ports)	1.26:1 typ, 1.5:1 max
Isolation	18dB min, 22dB typ
Impedance	50 Ohms
Power Handling	20W(as a splitter) 1W(as a combiner)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	52 × 88 × 10mm
RF Connectors	2.92mm-Female
Connectors Material	Stainless Steel
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40°C~+75°C
Storage Temperature	-50°C~+105°C
Weight	140g