

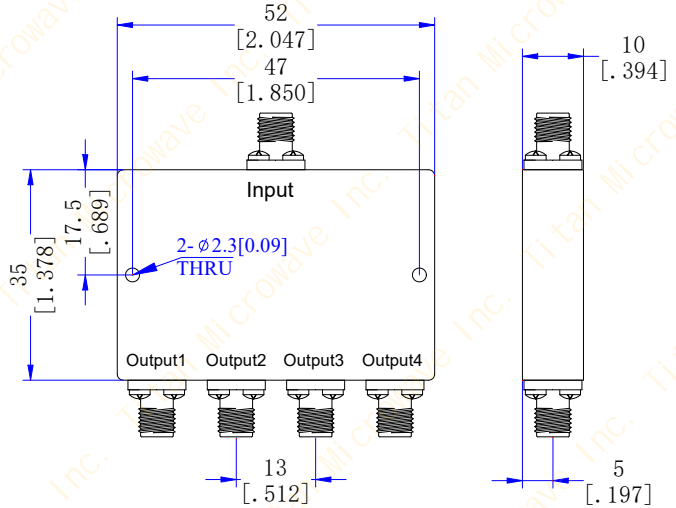
TMPD4-26004000-20K

**26 to 40 GHz, 20W, 2.92mm-Female
 4-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	26~40GHz
Insertion Loss	1.6dB max.
(excluding theoretical loss 6.0dB)	
Amplitude Balance	±0.4dB
Phase Balance	±5°
VSWR(input port)	1.28:1 typ, 1.5:1 max
VSWR(output ports)	1.26:1 typ, 1.5:1 max
Isolation	16dB min, 22dB typ
Impedance	50 Ohms
Power Rating(Forward)	20W(as a splitter)
.....	1W(as a combiner)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	52 × 35 × 10mm
RF Connectors	2.92mm-Female
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40°C~+85°C
Storage Temperature	-50°C~+105°C
Weight	75g