

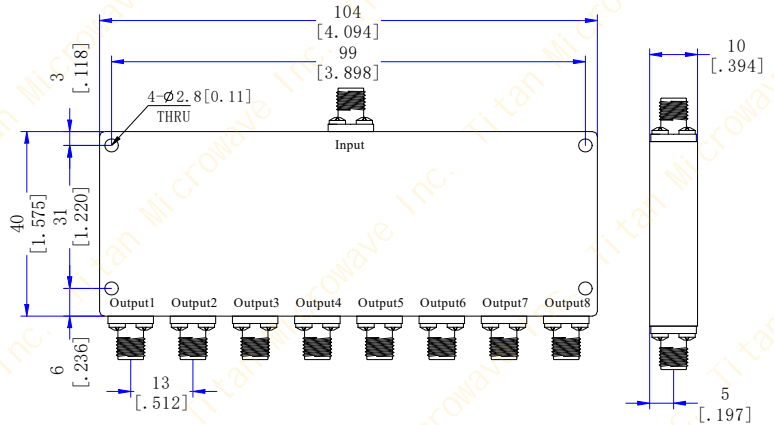
TMPD8-26504000-20K

**26.5 to 40 GHz, 20W, 2.92mm-Female
 8-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	26.5~40GHz
Insertion Loss	2.4dB max.
(excluding theoretical loss 9.0dB)	
Amplitude Balance	± 0.6dB
Phase Balance	± 6°
VSWR(input port)	1.38:1 typ, 1.7:1 max
VSWR(output ports)	1.26:1 typ, 1.6:1 max
Isolation	15dB min
Impedance	50 Ohms
Power Rating(Forward)	20W(as a splitter)
.....	1W(as a combiner)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	104 × 40 × 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	138g