

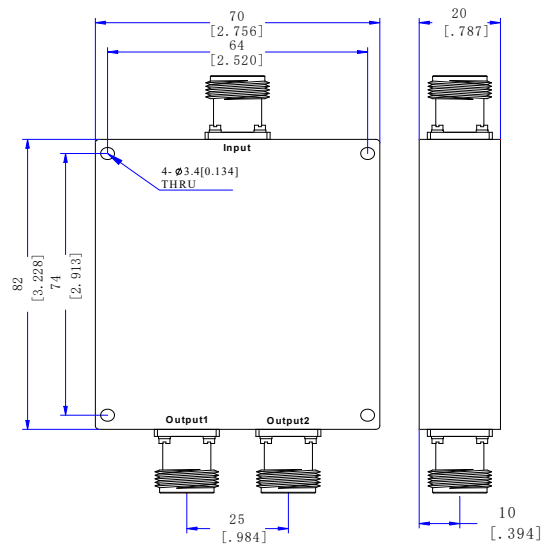
TMPD2-87M866M-20N

**87 to 866 MHz, 20W, N Female
2-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	87~866Hz
INSERTION LOSS	0.8dB max.
(excluding theoretical insertion loss 3.0dB)	
AMPLITUDE BALANCE	±0.2dB
PHASE BALANCE	±2 Deg.
VSWR(input port)	1.3 max.
VSWR(output ports)	1.2 max.
ISOLATION	18dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	2W

Outline Drawing(mm[inch])



Mechanical and Enviromental Characteristics

Dimensions	82×70×20mm
RF Connectors	N female
Surface Finishing	Black Paint
Operating Temperature	-45°C ~ +85°C
Weight	240g