

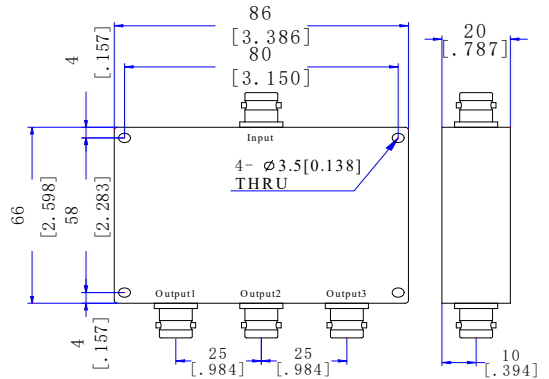
TMPD3-00470086-30B

**470 to 860 MHz, 30W, BNC Female
3-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	470~860MHz
INSERTION LOSS	0.5dB max.
(excluding theoretical insertion loss 4.8dB)	
AMPLITUDE BALANCE	±0.3dB
PHASE BALANCE	±3 Deg.
VSWR(input port)	1.16 typ. & 1.2 max.
VSWR(output ports)	1.12 typ. & 1.2 max.
ISOLATION	22dB min. & 26dB typ.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	30W
POWER RATING(as a combiner)	2W

Outline Drawing(mm[inch])



Mechanical and Enviromental Characteristics

Dimensions	86×58×20mm
RF Connectors	BNC female
Surface Finishing	Blue Paint
Operating Temperature	-45°C ~ +85°C
Weight	260g