

FEATURES :

- *Low Insertion Loss*
- *Tight Phase and Amplitude Balance*

SPECIFICATIONS

Frequency Range, [MHz]	950 -2500
Insertion Loss*, typ/max [dB]	0.3 / 0.5
Isolation, min [dB]	18
Amplitude Balance, typ/max [dB]	±0.1
Phase Balance, typ/max [degrees]	±3
VSWR, max J1	1.3:1
J2, J3	1.2:1

Operating Characteristics

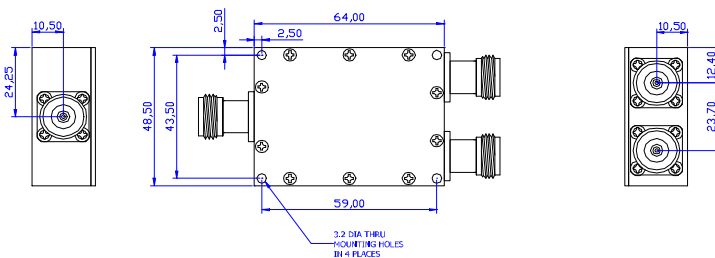
Input Power CW max. [W], total as combiner, with matched loads	1
Input Power CW max. [W], as splitter with matched loads	10
Impedance, [Ohm]	50
Operating Temperature	-20°C to +70°C

Ordering Information

Model No.

PD2-950-2500-N

Outline drawing dimensions in mm



* Above theoretical loss

Specifications Subject To Change Without Notice

Typical Performance

