



WPD2-350-3800-30

2-Way, 0.35~3.8GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas
* Laboratory Test

Electrical

Frequency:	0.35~3.8GHz
Insertion Loss:	1.2dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	±3°
Impedance:	50Ω
Power @SUM Port:	30W max. as divider 2W max. as combiner

Mechanical

Mounting: 4-Φ3.2mm through-hole

Environmental

Operation Temperature: -35~+75°C

How To Order

WPD2-350-3800-30-Y

Y: Connector type

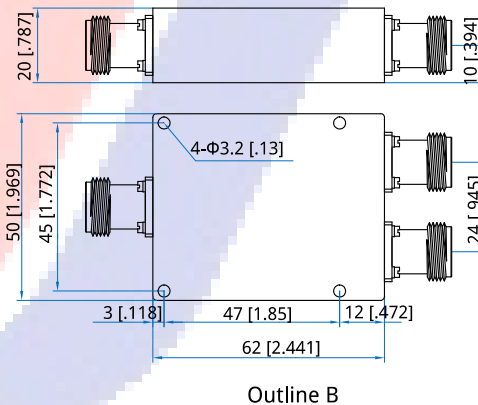
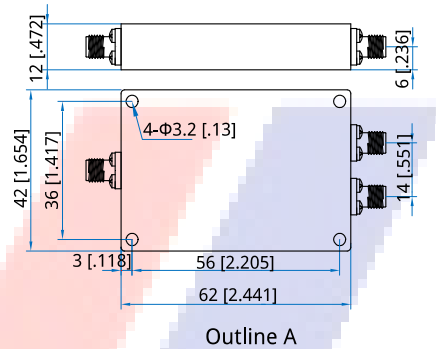
Connector naming rules:
S - SMA Female (Outline A)
N - N Female (Outline B)

Examples:

To order a 2-way power divider, 0.35~3.8GHz, 30W, N female, specify WPD2-350-3800-30-N.

Customization is available upon request.

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]