

NPX 4900-5850 MHz-DPX Duplexer, 4.9-5.35 GHz / 5.65-5.85GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	4.9-5.35 GHz / 5.65-5.85GHz
Insertion Loss:	2.2dB max.
Pass Band Ripple :	0.8dB max.
Return Loss:	18dB min.
Rejection:	80dB min.
Impedance:	50Ω
Input Power:	20W CW max.

Mechanical

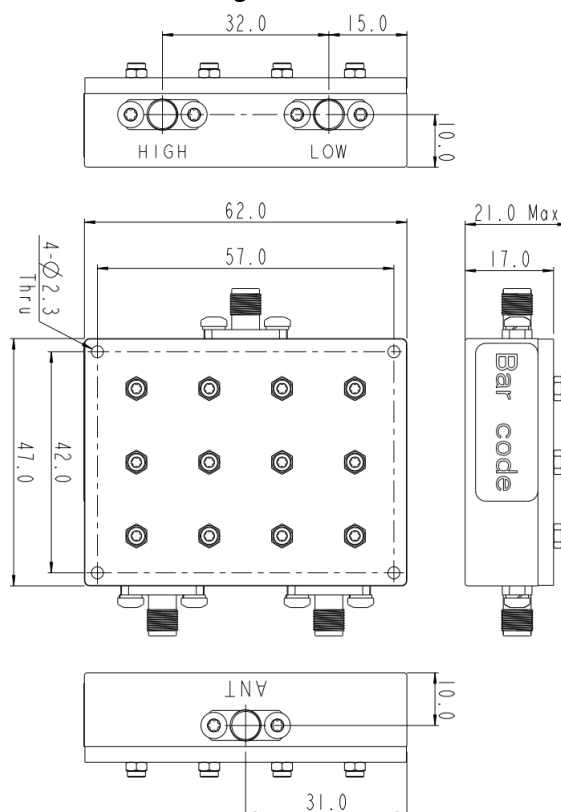
Size*1:	62.0 x 47.0 x 17.5mm 2.44*1.85*0.689in
Finish:	Silver plating
Connectors:	SMA Female
Mounting:	4-Φ2.3x0.4p DP5.0 through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -40~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

[NPX 4900-5850 MHz-DPX.pdf](#)

Customization is available upon request.

