

NSK14615-15250MHz DPX Duplexer, 14.4-14.83GHz / 15.15-15.35GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	14.4~14.83GHz/15.15~15.35GHz
Insertion Loss:	2.2dB max.
Pass Band Ripple :	0.9dB max.
Return Loss:	18dB min.
Rejection:	85dB min.
Impedance:	50Ω
Input Power:	20W CW max.

Mechanical

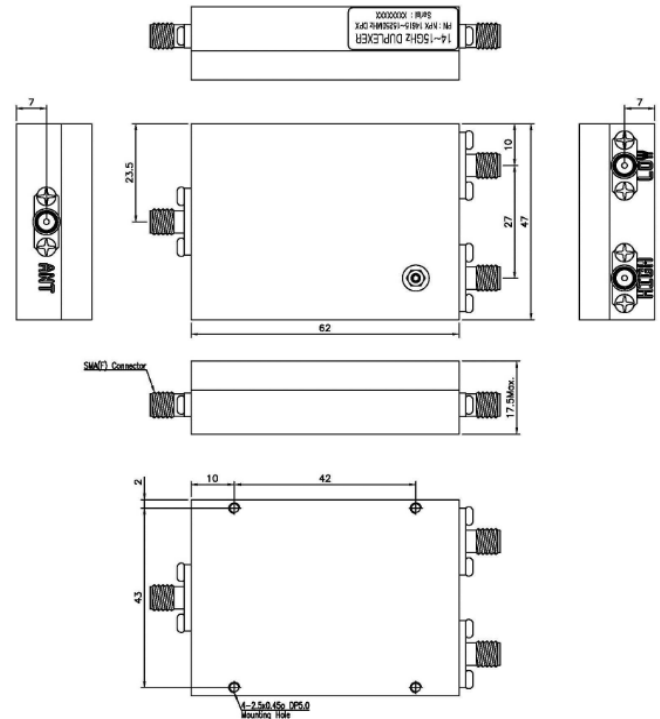
Size*1:	62.0 x 47.0 x 17.5mm 2.44*1.85*0.689in
Finish:	Silver plating
Connectors:	SMA Female
Mounting:	4-Φ2.5x0.4p DP5.0 through-hole
Material:	A5052 Aluminum

[1] Exclude connectors.

Environmental

Operation Temperature: -40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NSK14615-15250MHz DPX

Customization is available upon request.

Simulation Data

