

### NPX 875-1940-2595MHz TPX

Triplexer, 791-960/1710-2170/2500-2690 MHz

#### Features:

- \* Small Size
- \* Low Insertion Loss

#### Applications:

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

#### Electrical

|                    |  |
|--------------------|--|
| Frequency :        | 791-960/1710-2170/2500-2690                      |
| Insertion Loss :   | 0.9 dB max.                                      |
| Pass Band Ripple : | 0.50 dB max.                                     |
| Return Loss :      | 18.0dBmin.                                       |
| Rejection :        | 60dB min.  |
| Impedance :        | 50   |
| Input Power :      | 100W max. at per port /<br>300W max. at Sum port |

#### Mechanical

|                    |                                   |
|--------------------|-----------------------------------|
| Dimension (W*D*H): | 154mm x 136mm x 44mm (50.0mm Max) |
| Finish:            | Black Epoxy Painting              |
| Connectors:        | N Female                          |
| Mounting:          | 4- M3x0.5p DP6.0 through-hole     |

[1] Exclude connectors.

#### Environmental

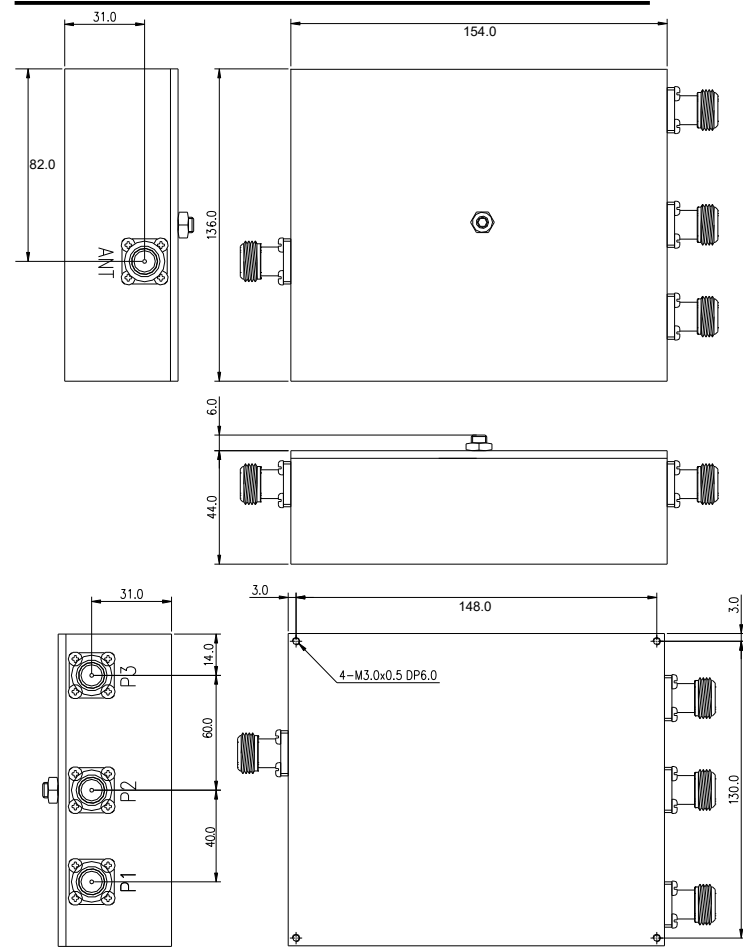
Operation Temperature: -40~ +70°C

#### How To Order

**NPX 875-1940-2595MHz TPX**

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

