

NPX 829/1795/2045/2590MHz QPX

Quadplexer, 829/1795/2045/2590MHz

- Features:
- * Small Size
 - * Low Insertion Loss

- Applications:
- * Amplifiers
 - * Mixers
 - * Antennas
 - * Laboratory Test

Electrical

Frequency:	698-960 MHz 1710-1880 MHz 1920-2170 MHz 2490-2690 MHz
Insertion Loss:	0.5dB max.
Pass Band Ripple :	0.3dB max.
Return Loss:	18dB min.
Rejection:	50dB min.
Impedance:	50Ω
Input Power:	1W CW max.
Lightning Protection :	IEC 61000-4-5; 5kA,8/20uS

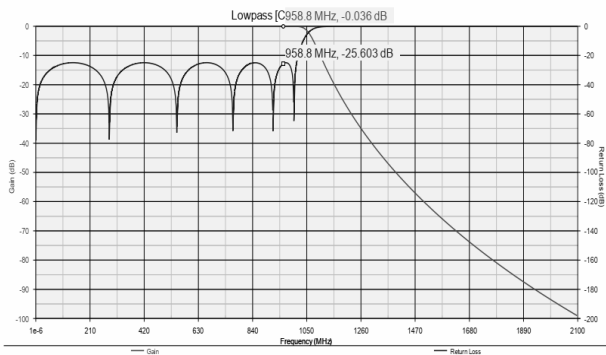
Mechanical

Size ¹ :	182.5x204.0x55.0 mm 7.18x8.03x2.16 in
Finish:	Silver plating
Connectors:	SMA Female
Mounting:	4- 2.3x0.4p DP5.0 through-hole

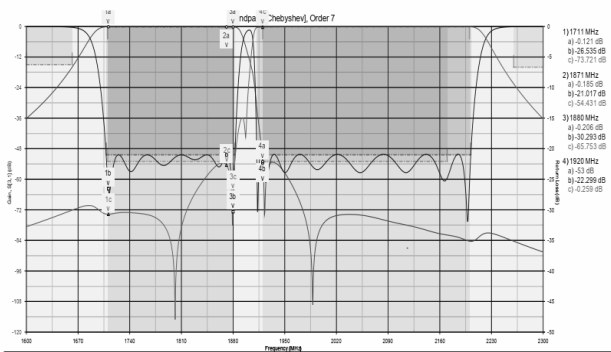
[1] Exclude connectors.

Environmental

Operation Temperature: -30~ +70°C

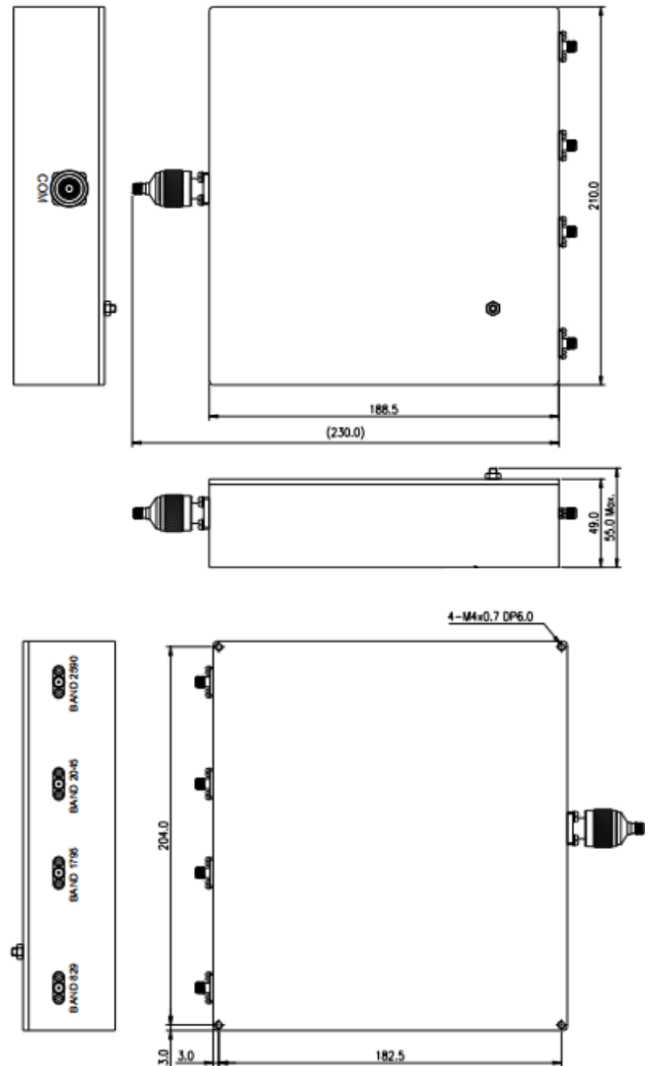


<Band 829>



<Band 1795, Band 2045>

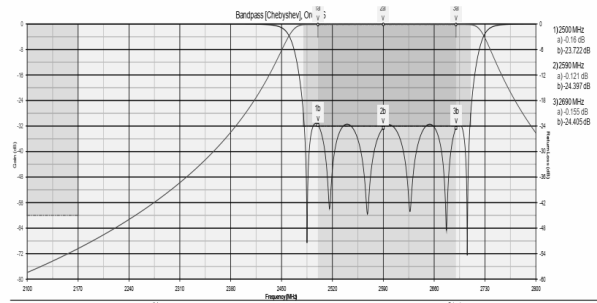
Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

NPX 14615-15250MHz DPX
Customization is available upon request.



<Band 2590>