

NPD12-6000-18000-20-S

12-Way, 6~18GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	6~18GHz
Insertion Loss:	2.0dB max.
Input VSWR:	1.8max.
Output VSWR:	1.6 max.
Isolation:	16dB min.
Amplitude Balance:	±0.6dB
Phase Balance:	±8°
Impedance:	50Ω
Average Power:	20W max. 1W max. as combiner

Mechanical

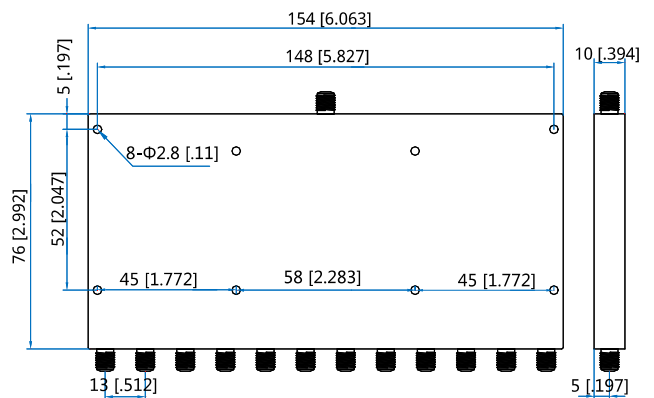
Size*1:	76*154*10mm 2.992*6.063*0.394in
Weight:	315g
Connectors:	SMA Female
Mounting:	8-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



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

How To Order

[NPD12-6000-18000-20-S](#)

Customization is available upon request.

