

NPD6-3700-4900-20-SP

6-Way, 3.7~4.9GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	3.7~4.9GHz
Insertion Loss:	0.5dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±1.2°
Impedance:	50Ω
Average Power:	20W max. 1W max as combiner

Mechanical

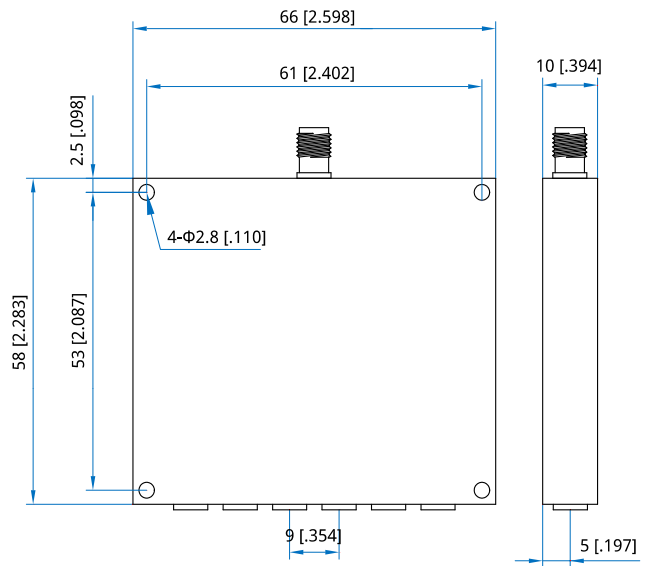
Size* ¹ :	58*66*10mm 2.283*2.599*0.394in
Weight:	120g
Connectors:	SMA Female, SMP Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
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Outline Drawings



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

How To Order

[NPD6-3700-4900-20-SP](#)

Customization is available upon request.