

QPD16-2000-4000-50-S

16-Way, 2~4GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	2~4GHz
Insertion Loss:	0.6dB max.
Input VSWR:	1.35 max.
Output VSWR:	1.25 max.
Isolation:	16dB min.
Amplitude Balance:	±0.3dB
Phase Balance:	±5°
Impedance:	50Ω
Average Power:	50W max. 2.5W max. as combiner

Mechanical

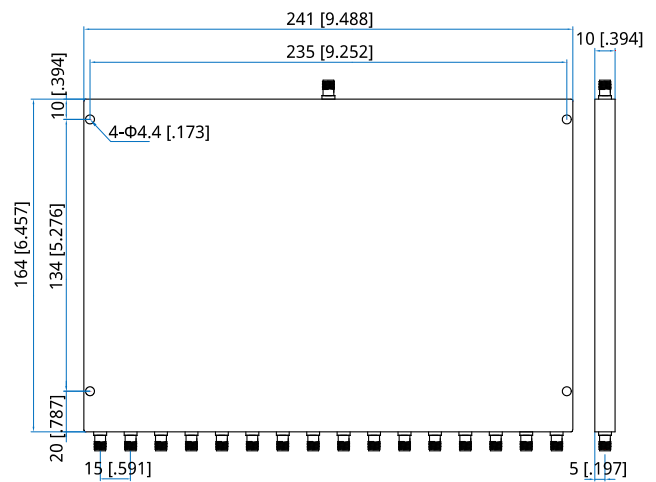
Size ^{*1} :	241*164*10mm 9.488*6.457*0.394in
Weight:	950g
Connectors:	SMA Female (Stainless steel)
Mounting:	4-Φ4.4mm through-hole

[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

QPD16-2000-4000-50-S

Customization is available upon request.