

FHC8-2000-18000-30-S

2~18GHz, 30W

Features:
 * Broadband
 * High Power
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	2~18GHz
Insertion Loss:	2dB max.
VSWR:	1.6 max.
Isolation:	16dB min.
Amplitude Balance:	±0.7dB max.
Phase Balance:	±9° max.
Average Power:	30W max.
Impedance:	50Ω

Mechanical

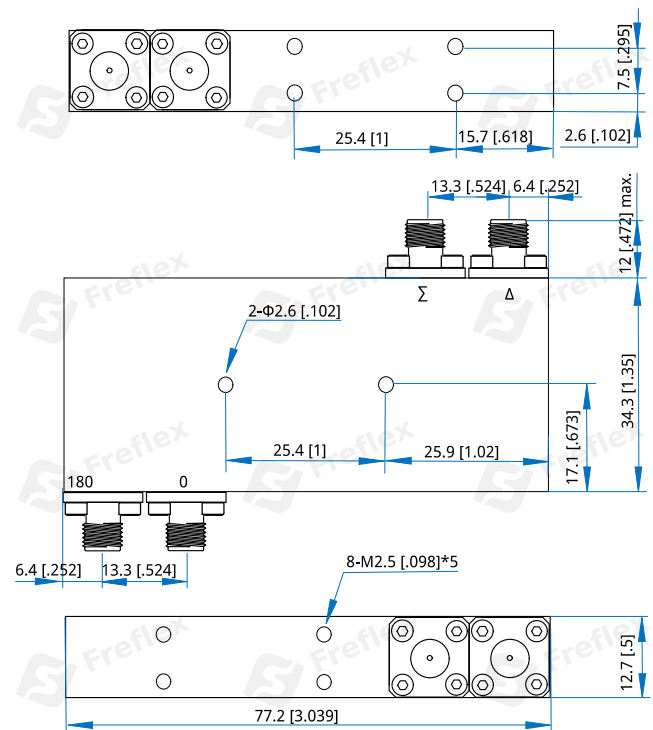
Size*1:	77.2*34.3*12.7mm 3.039*1.35*0.5in
Connectors:	SMA Female
Mounting:	2-Φ2.6mm through-hole 8-M2.5*5

[1] Exclude connectors.

Environmental

Operation Temperature:	-55~+85°C
Non-operation Temperature:	-55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]

How To Order

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Customization is available upon request.