

FHC8-18000-26500-30-S

18~26.5GHz, 30W

Features:
 * Broadband
 * High Power
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

| | |
|--------------------|-------------|
| Frequency: | 18~26.5GHz |
| Insertion Loss: | 1.9dB max. |
| VSWR: | 1.7 max. |
| Isolation: | 15dB min. |
| Amplitude Balance: | ±0.7dB max. |
| Phase Balance: | ±9° max. |
| Average Power: | 30W max. |
| Impedance: | 50Ω |

Mechanical

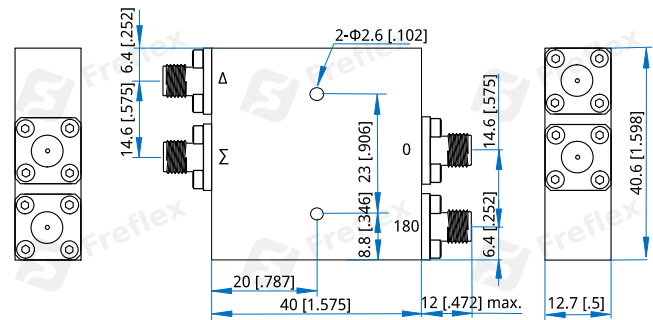
| | |
|-------------|-------------------------------------|
| Size*1: | 40*40.6*12.7mm 1.575*1.598*0.5in |
| Connectors: | SMA Female |
| Mounting: | 2-Φ2.6mm through-hole |

[1] Exclude connectors.

Environmental

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

Outline Drawings



Unit: mm [in]

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

How To Order

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Customization is available upon request.