



# FSDC-2000-67000-12-10-V

2~67GHz, 12W

Features:

Applications:
\* Amplifiers

\* Broadband \* Low Insertion Loss

- \* Transmitter
- \* Laboratory Test

\* Radar

#### **Electrical**

Frequency: 2-67GHzImpedance:  $50\Omega$ Average Power: 12W max.

Coupling (dB)	Insertion	VSWR (max.)	Coupling	Directivity (dB min.)
	Loss		Flatness	
	(dB max.)		(dB max.)	
10±1.2	2.7	1.9	±1.2	7

#### Mechanical

Size\*1: 57.2\*17.8\*12.7mm

2.252\*0.701\*0.5in

Connectors: 1.85mm Female

Mounting: 2-Φ2.6mm through-hole

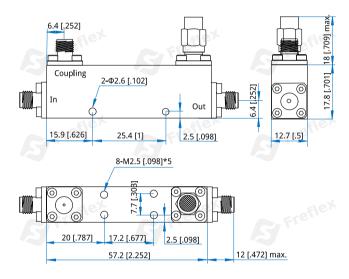
8-M2.5\*5

[1] Exclude connectors and terminations.

#### **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.

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