



# FSDC-1-10-K15-20-S

1~10MHz, 150W, 20dB

Features:

Applications:

\* Broadband

- \* Amplifiers
- \* Low Insertion Loss
- \* Transmitter \* Laboratory Test
- \* Radar

### **Electrical**

Frequency: 1~10MHz Insertion Loss: 0.2dB max. Coupling: 20±0.5dB

20dB min. Directivity: VSWR: 1.2 max. Average Power: 150W

# Mechanical

Size\*1: 50.8\*51\*22.35mm

2\*2.008\*0.88in

**SMA Female** Connectors:

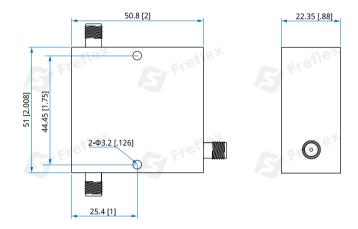
Mounting: 2-Φ3.2mm through-hole

[1] Exclude connectors and terminations.

### **Environmental**

Operating Temperature: -45~+100°C Non-operating Temperature: -55~+100°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### **How To Order**

FSDC-1-10-K15-20-S

Customization is available upon request.

**Rev 1.1** Freflex Inc. sales@freflex.com www.freflex.com