

# FDB-80-6000-3K-NNF

0.08~6GHz

Features: \* Broadband \* Low VSWR

Applications: \* Telecom

- \* Instrumentation \* Laboratory Test
- \* Radar

#### **Electrical**

0.08~6GHz Frequency Range: Impedance: 50Ω Voltage: 3000V max.

Frequency (GHz)	Insertion Loss (dB max.)	VSWR (max.)
0.08~3	0.25	1.15
3~6	0.35	1.25

### Mechanical

78.5mm Length:

3.091in

Connectors: N male

N female

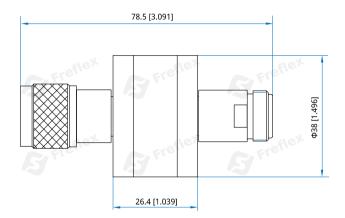
Outer Conductors: Ternary alloy plated brass Female Inner Conductors: Silver Plated Beryllium Copper

Male Inner Conductors: Silver Plated Brass

### **Environmental**

Operating Temperature: -45~+55°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## **How To Order**

FDB-80-6000-3K-NNF

Customization is available upon request.

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