SPECIFICATIONS

Frequency Range: 1–12 GHz
Insertion Loss: 1.7 dB Max.
Isolation: 15 dB Min.
VSWR: 1.60:1 Max.
Power / Peak: 50 W / 2 kW Max.
Amplitude Balance: ±0.75 Max.
Phase Balance: ±8 Deg. Max.
Operating Temperature: -26°C to +65°C
Impedance: 50 Ohms

90° HYBRID

HB-57/NF

[Diagram showing a 90° hybrid component with dimensions and notes]