

## FRJ1-3000-06

Single Channel, DC~3GHz, 6.6mm

**Features:**

- \* Low VSWR
- \* Low VSWR Flatness
- \* Low Insertion Loss Flatness

**Applications:**

- \* High Speed Digital Signal Transmission
- \* Analog Signal Transmission

### Electrical

Frequency:	DC~3GHz
VSWR:	1.3 max.
VSWR Flatness:	0.05 max.
Insertion Loss:	0.3dB
Impedance:	50Ω

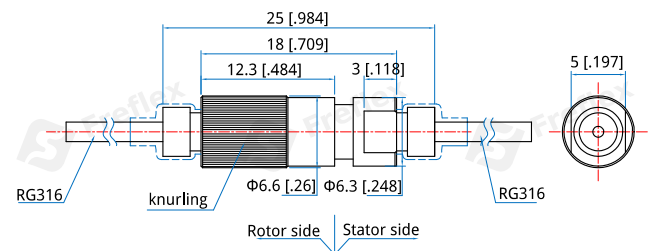
### Mechanical

Connectors:	RG316
Rotating Speed:	100RPM
Operation Life:	5M Cycles
IP Grade:	IP51

### Environmental

Operating Temperature:	-30~+80°C
Operating Humidity:	0~85%

### Outline Drawings



Unit: mm [in]

Tolerance:  $\pm 0.2$ mm [ $\pm 0.008$ in]

### How To Order

**FRJ1-3000-06**

Customization is available upon request.