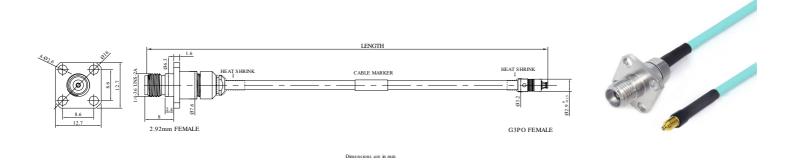
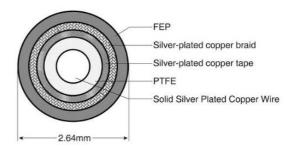
2.92mm Female with 4 Hole Flange to G3PO (SMPS) Female Cable P/N: FRF71-292FFG3PF-XXX Using RG-405SS Flexible Coax, DC - 40GHz



Connectors Configuration

Connector 2 Connector 1 G3PO(SMPS) **Connector Series** 2.92mm Standard Connector Polarity Standard Connector Gender Female Female Connector Impedance (Ohm) 50 50 Connector Mount Method 4 Hole Flange None Connector Body Style Straight Straight Connector Body Material Stainless Steel Beryllium Copper Connector Body Plating Passivated Gold



2.92mm Female with 4 Hole Flange to G3PO (SMPS) Female Cable P/N: FRF71-292FFG3PF-XXX Using RG-405SS Flexible Coax, DC - 40GHz

Electrical Data

Electrical Specifications for Different Length				
Length (mm)	Length Tolerance (mm)	Frequency	VSWR / Return Loss	Insertion Loss ≤ (dB)
100	±3	DC-40GHz	12dB to 40GHz	1.32 to 40GHz
200	±3			1.94 to 40GHz
300	±5			2.56 to 40GHz
500	±5			3.82 to 40GHz
800	±10			5.66 to 40GHz
1000	±10			6.9 to 40GHz
1500	±15			10.0 to 40GHz
2000	±20			13.5 to 40GHz

Enviromental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-40 °C to +80 °C

MIL/STD

N/A