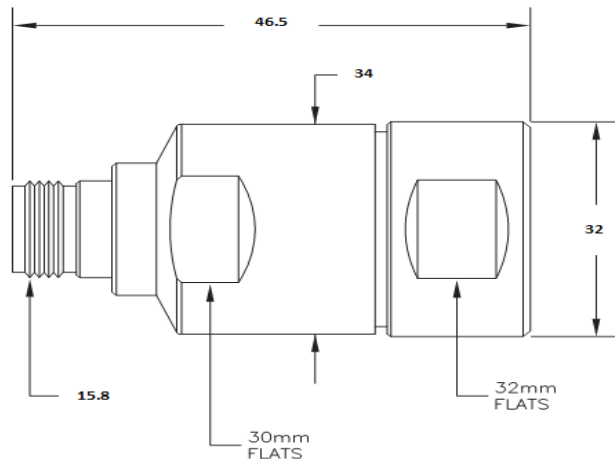


# Synergy Telecom P Ltd.

## N FEMALE CONNECTOR 7/8" FEEDER CABLE

**Part no-ST02NF78F206**



### **Electrical:**

Characteristic Impedance	50 ohm
Frequency Range	DC-6 GHz
VSWR	$\leq 1.15 @ DC-4 GHz$
Dielectric Withstanding Voltage	$\geq 1000V RMS, 50Hz, at sea level$
Dielectric Resistance	$\geq 5000M\Omega$
Contact Resistance	Center Contact $\leq 1m\Omega$ Outer Contact $\leq 0.25m\Omega$

### **Mechanical:**

Durability	Mating Cycles $\geq 500$
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### **Material and Plating:**

	Material	Plating
Body	Brass	Ni
Insulator	PTFE(Teflon)	-
Center conductor	Phosphor Copper	Au

### **Environmental:**

Operating Temperature Range	$-40^{\circ}C \sim +85^{\circ}C$
RoHs	Compliant

WZ-47 BUDHELLA VILLAGE ,VIKASPURI NEW DELHI-110018  
Phone: 011-28533349, Mob: 9810138894/9212558066, Fax: 011-28533349  
Email:- info@rfconnector.in, Website:- www.rfconnector.in