

**SPECIFICATION SHEET**  
**JFW MODEL 016-940-XX**  
**CABLE ASSEMBLY**

JFW Industries, Inc.  
Phone: 317-887-1340  
sales@jfwindustries.com  
www.jfwindustries.com

RF Connectors	Precision F male to BNC male
Frequency Range	DC-3 GHz
Impedance	75 Ohms nominal
Cable Type	0.141" Diameter Flexible Semi-rigid  (Inner conductor is Copper and Silver plated steel. Dielectric is PTFE. Outer conductor is a tin plated copper braid with 100% shield coverage.)
VSWR	1.1:1 maximum DC-1 GHz 1.2:1 maximum 1-3 GHz  < 1.05:1 typical @ 1 GHz < 1.10:1 typical @ 3 GHz
RF Input Power	250 Watts average @ 1 GHz 100 Watts average @ 3 GHz
Physical Size	See outline drawing 092-6274

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	11/07/2011		TRS 11/07/2011				