SPECIFICATION SHEET JFW MODEL 016-910-XX CABLE ASSEMBLY

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

RF	Connectors	Precision	F	male	to	Precision	F	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 1.3:1 maximum 1-3 GHz

< 1.05:1 typical @ 1 GHz < 1.20:1 typical @ 3 GHz

RF Input Power 250 Watts average @ 1 GHz 100 Watts average @ 3 GHz

Physical Size See outline drawing 092-6273-01

ECR/ECN	# DATE	REV	APPR / DATE	ECR/ECN # DATE	REV APPR / DATE
	03/08/2011		BAC 03/08/2011		
26722	06/14/2016	A	BAC 06/14/2016		
27492	01/18/2017	В	BAC 01/18/2017		

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