

SPECIFICATION SHEET
JFW MODEL 50HFAR-XXX
FIXED ATTENUATOR

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

Frequency Range	DC-40 GHz
Impedance	50 Ohms nominal
Attenuation Values	3, 6, 10, 20 or 30 dB
VSWR	1.3:1 maximum DC-18 GHz 1.4:1 maximum 18-40 GHz
Attenuation Accuracy	3 and 6 dB: ± 0.5 dB DC-26.5 GHz ± 0.8 dB 26.5-40 GHz 10, 20 and 30dB: ± 0.6 dB DC-26.5 GHz ± 1.0 dB 26.5-40 GHz
RF Input Power	2 Watts average @ +25°C Derate to 0.1 Watts @ +125°C
RF Connector	2.9mm male/female
Operating Temperature Range	-65°C to +125°C
Physical Size	See outline drawing 092-8085

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	11/25/2014		CLK 11/25/2014				