

SPECIFICATION SHEET
JFW MODEL 50DR-125
DUAL ROTARY ATTENUATOR

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

Frequency Range	DC-2700 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.5:1 maximum DC-500 MHz 1.7:1 maximum 500-2700 MHz
Insertion Loss	1.5 dB maximum 1.0 dB typical @ 2700 MHz
Attenuation Accuracy	± 0.5 dB or 4%
RF Input Power	2 Watts average 1000 Watts peak
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at Minimum and maximum
RF Connector	N or SMA female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawings: 092-440-03 (SMA) 092-327-03 (N)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/04/2011		TRS 03/04/2011	21009	12/15/2011	C	TRS 12/15/2011
19959	03/07/2011	A	TRS 04/07/2011	21536	05/08/2012	D	TRS 05/08/2012
20223	06/16/2011	B	TRS 06/16/2011				