

SPECIFICATION SHEET
JFW MODEL 50DR-035
DUAL ROTARY ATTENUATOR

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

Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-70 dB in 1 dB steps
VSWR	1.25:1 DC-1000 MHz 1.5:1 1000-2000 MHz
Insertion Loss	0.6 dB DC-1000 MHz 1.0 dB 1000-2000 MHz
Attenuation Accuracy	± 0.5 dB or 3%
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	BNC, N, TNC or SMA female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-327-04 (N) 092-440-04 (SMA) 092-1513-04 (BNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	10/31/1991			2997	05/17/2002	C	
78	01/21/1993	A		9999	05/06/2003	D	TRS 03/05/2004
2468	08/25/2000	B		17251	05/26/2009	E	TRS 05/26/2009