

SPECIFICATION SHEET
JFW MODEL 50DR-082
DUAL ROTARY ATTENUATOR

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Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-110 dB in 1 dB steps
VSWR	1.2:1 maximum DC-500 MHz 1.4:1 maximum 500-1000 MHz 1.5:1 maximum 1000-2000 MHz
Insertion Loss	0.5 dB maximum DC-1000 MHz 1.0 dB maximum 1000-2000 MHz
Attenuation Accuracy	± 0.5 dB or 1% DC-500 MHz ± 0.5 dB or 3% 500-2000 MHz
RF Input Power	1 Watt average 1000 Watts peak
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at Minimum and maximum
RF Connector	TNC, N, SMA or BNC female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-051 (BNC) 092-327 (N) 092-440 (SMA)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/15/1998						
9999	05/12/2003	A	TRS 03/05/2004				