

SPECIFICATION SHEET
JFW MODEL 50DR-079
DUAL ROTARY ATTENUATOR

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Frequency Range	DC-2200 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-30 dB in 1 dB steps Coarse: 0-20 dB in 10 dB steps Fine: 0-10 dB in 1 dB steps
VSWR	1.4:1 to 2000 MHz 1.5:1 to 2200 MHz
Insertion Loss	0.5 dB maximum to 1000 MHz 0.7 dB maximum to 2200 MHz
Attenuation Accuracy	± 0.3 dB or 2% DC-1000 MHz ± 0.3 dB or 4% 1000-2200 MHz (whichever is greater)
RF Input Power	1 Watt average
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees
RF Connector	SMA
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-2620

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	06/06/1997						
2578	02/07/2001	A					
9999	05/12/2003	B	TRS 03/05/2004				