

**SPECIFICATION SHEET**  
**JFW MODEL 50DR-055**  
**DUAL ROTARY ATTENUATOR**

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Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-30 dB in 1 dB steps
VSWR	1.3:1 maximum to 1000 MHz 1.5:1 maximum to 2000 MHz
Insertion Loss	0.8 dB maximum
Attenuation Accuracy	± 0.25 dB or 2% DC-1000 MHz ± 0.4 dB or 3% 1000-2000 MHz
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	SMA, BNC, TNC or N female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-1748 (SMA) 092-5760 (BNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	11/06/1991			15655	04/09/2008	C	TRS 04/09/2008
2203	10/07/1999	A					
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