

**SPECIFICATION SHEET**

**JFW MODEL 50R-215**

**ROTARY ATTENUATOR**

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Frequency Range	DC-2200 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-1 dB in 0.1 dB steps
VSWR	1.2:1 maximum DC-1000 MHz 1.4:1 maximum 1000-2200 MHz
Insertion Loss	1 dB maximum
Attenuation Accuracy	± 0.05 dB
RF Input Power	2 Watts average
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at Minimum and maximum
RF Connector	BNC, SMA or TNC female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawings 092-039 (SMA) 092-427 (BNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	04/19/1993						
9999	04/30/2003	A	TRS 05/16/2007				
20829	11/01/2011	B	TRS 11/01/2011				