

SPECIFICATION SHEET
JFW MODEL 50DR-129
DUAL ROTARY ATTENUATOR

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Frequency Range	DC-100 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-11 dB in 0.1 dB steps
VSWR	1.20:1 maximum 1.09:1 typical @ 100 MHz
Insertion Loss	0.80 dB maximum 0.52 dB typical
Attenuation Accuracy	± 0.04 dB maximum ± 0.02 dB typical
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, TNC, RPT, N or SMA female RPT female = Reverse Polarity TNC female (female body/male pin)
Operating Temperature Range	-20°C to +85°C
Knob/Panel Mounting Drawing	092-8435-02
Outline Drawing	092-1919 (50DR-129 SMA)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	10/02/2013		TRS 10/02/2013				
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