

**SPECIFICATION SHEET**

**JFW MODEL 75R-056**

**ROTARY ATTENUATOR**

JFW Industries, Inc.  
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Frequency Range	DC-1000 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-10 dB in 1 dB steps
VSWR	1.3:1 maximum DC-500 MHz 1.5:1 maximum 500-1000 MHz
Insertion Loss	0.4 dB maximum
Attenuation Accuracy	± 0.2 dB DC-500 MHz ± 0.3 dB 500-1000 MHz
RF Input Power	1 Watt average 1000 Watts peak
Direction of Rotation	Attenuation increases in a Counter-Clockwise direction
Indexing	30 degrees with stops at minimum and maximum
RF Connector	BNC or F female
Operating Temperature Range	-20°C to +85°C
Knob/Panel Mounting Drawing	092-8435-03
Outline Drawings	092-002-01 (75R-056 BNC) 092-002-02 (75R-056 F) 092-002-03 (75R-056 BNC/F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/01/1995			23479	11/26/2013	C	TRS 11/27/2013
9999	05/19/2003	A	BAC 02/05/2004	25779	09/29/2015	D	TRS 09/29/2015
17378	07/02/2009	B	TRS 07/02/2009				