

SPECIFICATION SHEET

JFW MODEL 75R-089

ROTARY ATTENUATOR

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Frequency Range	DC-2200 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-60 dB in 10 dB steps
VSWR	1.4:1 maximum DC-1000 MHz 1.6:1 maximum 1000-2200 MHz
Insertion Loss	0.5 dB maximum
Attenuation Accuracy	± 0.5 dB or 3% (whichever is greater)
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	092-003-01 (75R-089 BNC) 092-003-02 (75R-089 F) 092-003-03 (75R-089 F/BNC) 092-003-04 (75R-089 N)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	09/01/2000			17378	07/02/2009	C	TRS 07/02/2009
4495	02/27/2004	B	CLV 02/27/2004	22214	12/04/2012	D	TRS 12/04/2012
9999	05/20/2003	A		25779	09/29/2015	E	TRS 09/29/2015