

SPECIFICATION SHEET

JFW MODEL 75R-006

ROTARY ATTENUATOR

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Frequency Range	DC-500 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-1 dB in 0.1 dB steps
VSWR	1.3:1 maximum
Insertion Loss	0.7 dB maximum
Attenuation Accuracy	± 0.02 dB DC-300 MHz ± 0.03 dB 300-500 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
Lifetime	500,000 attenuation steps
Knob/Panel Mounting Drawing	092-8435-03
Outline Drawings	092-9531-01 (75R-006 BNC) 092-9531-02 (75R-006 F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
14521	08/07/2007	C	TRS 08/07/2007	25779	09/29/2015	F	TRS 09/29/2015
17378	07/02/2009	D	TRS 07/02/2009	28157	10/05/2017	G	TRS 10/05/2017
17479	07/28/2009	E	TRS 07/28/2009	30383	05/01/2020	H	TRS 05/11/2020