

SPECIFICATION SHEET
JFW MODEL 75DR-006
DUAL ROTARY ATTENUATOR

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Frequency Range	DC-600 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.3:1 maximum
Attenuation Accuracy	DC-100 MHz ± 0.1 dB (0-10 dB) ± 0.6 dB (10-80 dB) 100-400 MHz ± 0.2 dB (0-10 dB) ± 0.6 dB (10-80 dB) 400-600 MHz ± 0.3 dB (0-10 dB) ± 0.8 dB (10-80 dB)
Insertion Loss	0.75 dB maximum
RF Input Power	1 Watt 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, F, or N female
Operating Temperature Range	-20°C to +85°C
Knob/Panel Mounting Drawing	092-8435-02
Outline Drawings	092-327-03 (75DR-006 N) 092-1513-03 (75DR-006 BNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	05/15/2003	B	BAC 04/13/2004	25776	09/28/2015	F	TRS 09/29/2015
17253	05/26/2009	D	TRS 05/27/2009	27489	01/18/2017	G	TRS 01/18/2017
17479	07/28/2009	E	TRS 07/28/2009	27688	04/04/2017	H	TRS 04/04/2017