

SPECIFICATION SHEET

JFW MODEL 75DR-021

DUAL ROTARY ATTENUATOR

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Frequency Range	DC-2100 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-30 dB in 1 dB steps
VSWR	1.6:1 maximum
Insertion Loss	1.00 dB maximum 0.55 dB typical @ 1000 MHz 0.75 dB typical @ 2100 MHz
Attenuation Accuracy	DC-1000 MHz ± 0.3 dB (0-10 dB) ± 0.5 dB (10-30 dB) 1000-2100 MHz ± 0.5 dB (0-10 dB) ± 1.0 dB (10-30 dB)
RF Input Power	1 Watt average
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at Min & Max
RF Connector	F, BNC, or N female
Operating Temperature Range	-20° to +85° C
Physical Size	See outline drawing 092-3579

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	12/02/2002	C	BAC 07/05/2007	18128	01/18/2010	F	TRS 01/18/2010
16479	11/04/2008	D	TRS 11/04/2008	20324	07/13/2011	G	TRS 07/13/2011
17118	04/22/2009	E	TRS 04/22/2009	20534	09/06/2011	H	TRS 09/06/2011