

SPECIFICATION SHEET

JFW MODEL 50R-137

ROTARY ATTENUATOR

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Frequency Range	DC-2550 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-80 dB in 10 dB steps
VSWR	1.3:1 maximum DC-1000 MHz 1.5:1 maximum 1000-2550 MHz
Insertion Loss	1 dB maximum
Attenuation Accuracy	± 0.3 dB or 1% DC-500 MHz ± 0.5 dB or 2% 500-1000 MHz ± 0.5 dB or 3% 1000-2550 MHz (whichever is greater)
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	N, SMA or TNC female
Physical Size	See outline drawing 092-2674

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/22/1996			9999	04/28/2003	C	
535	05/10/1996	A		14032	04/06/2007	D	CLK 04/06/2007
947	01/16/1998	B					