

SPECIFICATION SHEET
JFW MODEL 50T-069-XXX
TERMINATION/MISMATCH

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Frequency Range	DC-1000 MHz (1.0:1 through 1.5:1) DC-500 MHz (1.6:1 through 5.0:1)
Impedance	50 Ohms (referenced)
VSWR	Termination (i.e. 1.0:1) 1.10:1 maximum
	Mismatches ± 5% (1.1:1 thru 1.5:1) ± 8% (1.6:1 thru 5.0:1)
RF Input Power	300 Watts average @ 25°C Derate to 75 Watts at 85°C
Peak Power	2500 Watts
RF Connector	N, BNC, TNC or 7/16
Operating Temperature Range	-55°C to +100°C
Physical Size	See outline drawing 092-1002

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
214	03/07/1994	B		9999	02/13/2003	E	SL 03/05/2003
796	07/30/1997	C		13576	11/08/2006	F	CLK 11/08/2006
2824	11/13/2001	D		20535	09/06/2011	G	TRS 09/06/2011