

SPECIFICATION SHEET
JFW MODEL 50T-133-XXX
TERMINATION/MISMATCH

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Frequency Range DC-1000 MHz (1.0:1 through 1.5:1)
DC-100 MHz (values above 1.5:1)

Impedance 50 Ohms (referenced)

VSWR (1.0:1) 1.1:1 maximum

VSWR Tolerance (mismatches) $\pm 5\%$

RF Input Power 200 Watts average @ +25°C
Derated to 100 Watts @ +100°C

Peak Power 2500 Watts
(100 microsecond pulse, 8% duty cycle)

RF Connector N, BNC, TNC or 7/16

Physical Size See outline drawing 092-1585 (N male)

XXX - Insert VSWR required (i.e. - 1.0:1, 1.1:1, 1.2:1, 1.5:1,
2.0:1, 2.5:1, 3.0:1, 3.5:1, 5.0:1)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
795	07/30/1997	A		4592	05/04/2004	D	CLV 05/04/2004
975	02/24/1998	B					
9999	02/14/2003	C	SL 04/24/2003				