

SPECIFICATION SHEET**JFW MODEL 50T-338****TERMINATION**

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range DC-3000 MHz (1.0:1)
DC-2500 MHz (1.1:1 through 1.2:1)
DC-2000 MHz (1.3:1 through 3.0:1)
DC-1000 MHz (5.0:1 through 10.0:1)

Impedance 50 Ohms nominal

VSWR (1.0:1) 1.15:1 maximum

VSWR Tolerance (mismatches) $\pm 5\%$ DC-1000 MHz
 $\pm 10\%$ 1000-2500 MHz

RF Input Power 200 Watts average @ +25°C
Derate to 50 Watts average @ +70°C

Peak Power 1000 Watts
(1 microsecond pulse)

RF Connector N or 7/16

Operating Temperature Range -55°C to +100°C

Physical Size See outline drawing 092-3624 (N male)

XXX - Insert VSWR required (i.e.: 1.0:1, 1.2:1, 1.3:1, 1.4:1,
1.5:1, 1.6:1, 1.7:1, 1.8:1, 1.9:1, 2.0:1, 2.5:1, 3.0:1, 5.0:1,
10.0:1)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/29/2001			9999	02/25/2003	C	SL 05/30/2003
2773	09/26/2001	A		4543	03/30/2004	D	CLV 03/30/2004
2835	11/21/2001	B					