

**SPECIFICATION SHEET**

**JFW MODEL 50T-521**

**TERMINATION**

JFW Industries, Inc.  
Phone: 317-887-1340  
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Frequency Range DC-1000 MHz

Impedance 50 Ohms nominal

VSWR 1.20:1 maximum DC-1000MHz

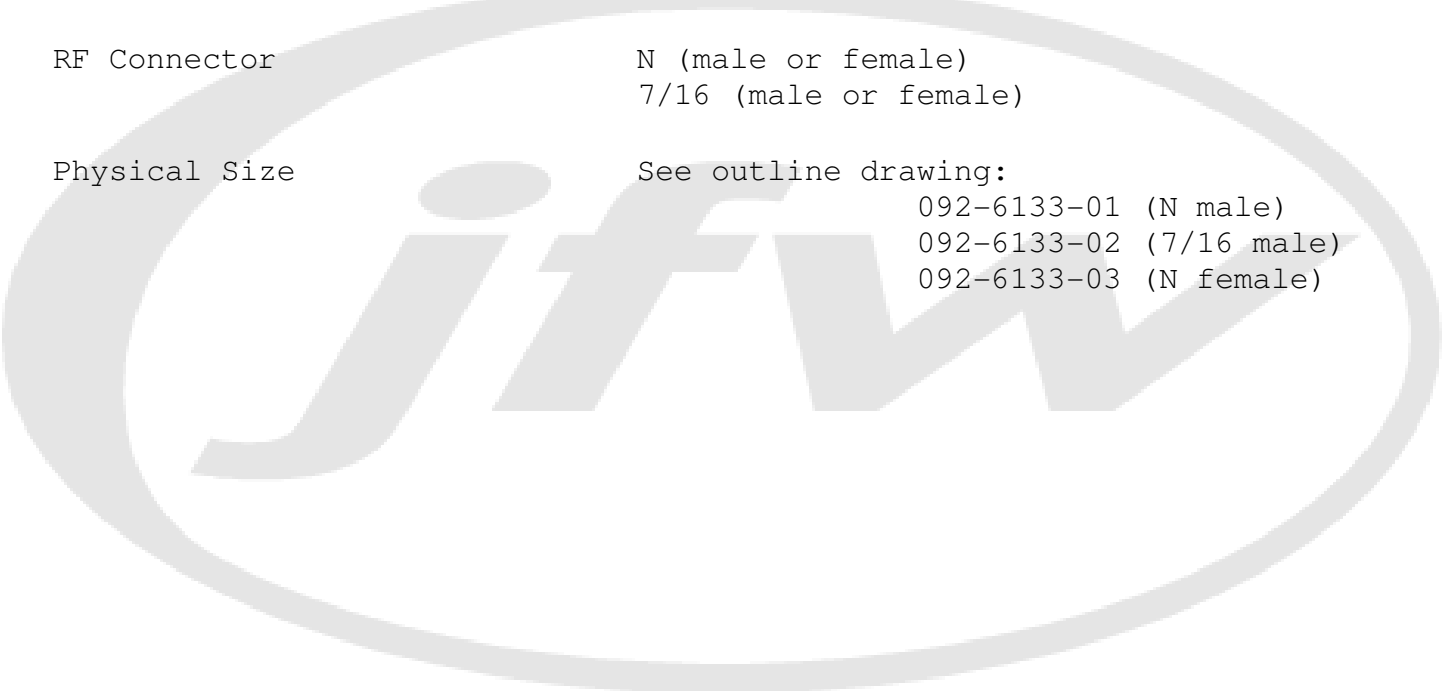
RF Input Power 1000 Watts average @ +25°C  
Derated linearly to 100 Watts @ +100°C

Peak Power 4000 Watts (1 microsecond pulse)

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

RF Connector N (male or female)  
7/16 (male or female)

Physical Size See outline drawing:  
092-6133-01 (N male)  
092-6133-02 (7/16 male)  
092-6133-03 (N female)



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	08/19/2009	0	SMR 08/19/2009				