

**SPECIFICATION SHEET**

**JFW MODEL 50T-727**

**TERMINATION**

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

Frequency Range DC-8.4 GHz

Impedance 50 Ohms nominal

VSWR 1.25:1 maximum  
1.17:1 typical @ 8.4 GHz

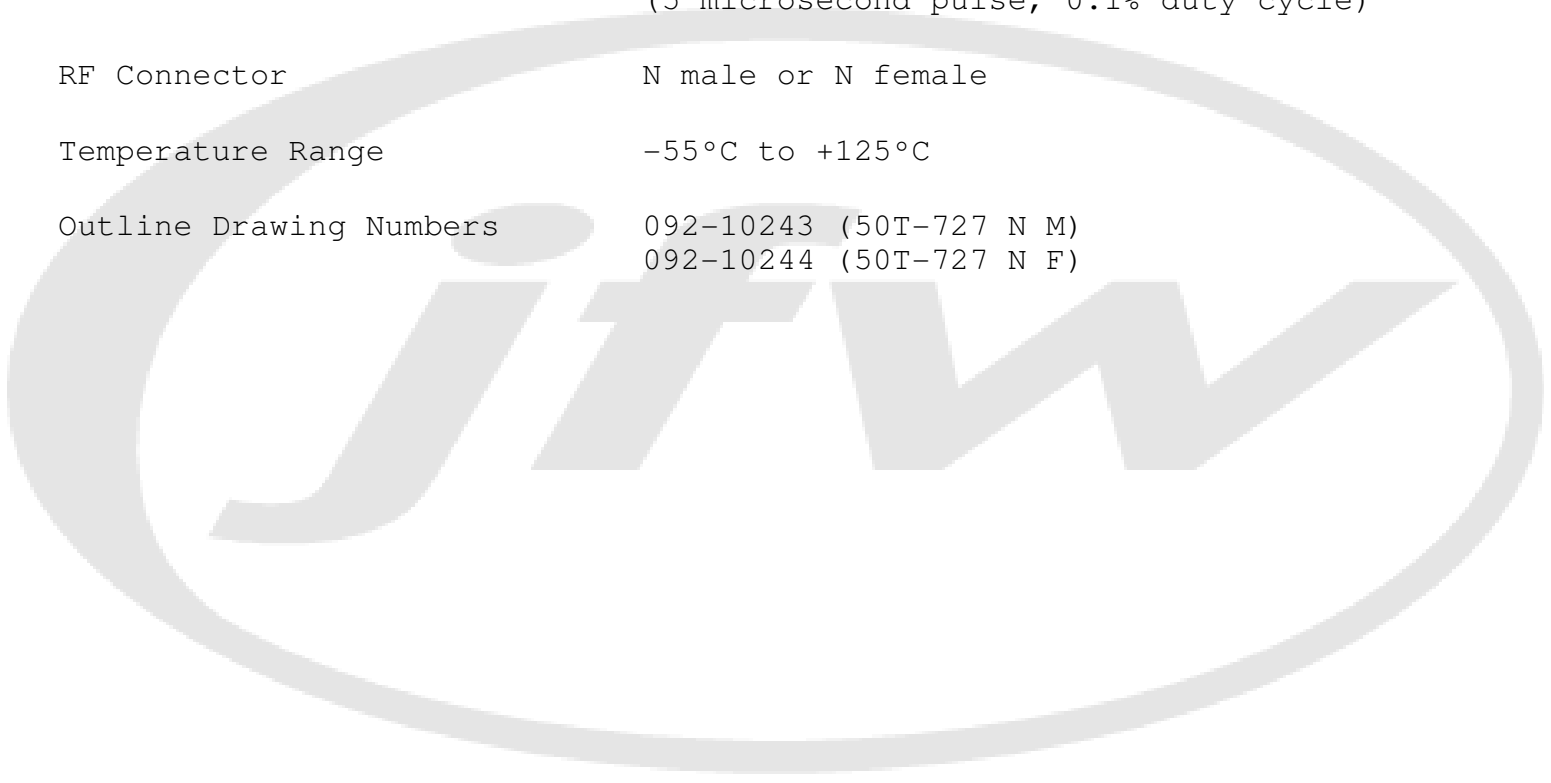
RF Input Power 2 Watts average @ +25°C  
Derated linearly to 0 Watt @ +125°C

Peak Power 100 Watts  
(5 microsecond pulse, 0.1% duty cycle)

RF Connector N male or N female

Temperature Range -55°C to +125°C

Outline Drawing Numbers 092-10243 (50T-727 N M)  
092-10244 (50T-727 N F)



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/19/2024		TRS 02/19/2024				