

**SPECIFICATION SHEET**

**JFW MODEL 50T-699**

**TERMINATION**

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

Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

VSWR 1.35:1 maximum

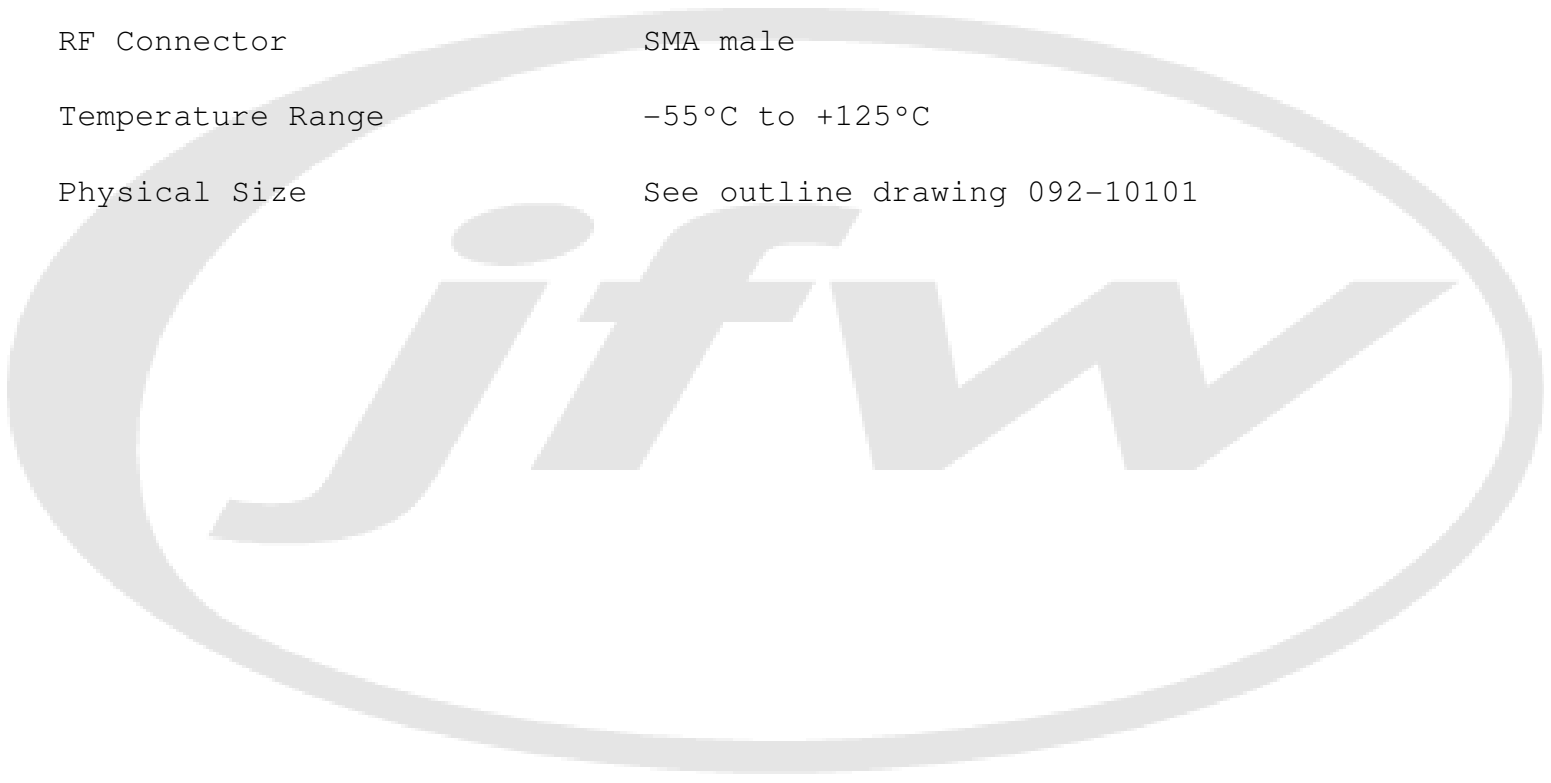
RF Input Power 10 Watts average @ +25°C  
Derated linearly to 0 Watt @ +125°C

Peak Power 500 Watts  
(5 microsecond pulse, 0.1% duty cycle)

RF Connector SMA male

Temperature Range -55°C to +125°C

Physical Size See outline drawing 092-10101



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/19/2023		TRS 07/19/2023				