

**SPECIFICATION SHEET**

**JFW MODEL 50T-725**

**TERMINATION**

JFW Industries, Inc.  
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Frequency Range DC-26.5 GHz

Impedance 50 Ohms nominal

VSWR 1.25:1 maximum

RF Input Power 2 Watts average @ 25°C  
(derate linearly to 0 Watts @ +125°C)

Peak Power 20 Watts (5 microseconds, 0.1% duty cycle)

RF Connector\* SMA male or SMA female

Temperature Range -55°C to +125°C

Outline Drawing Numbers 092-10234-01 (SMA male)  
092-10234-02 (SMA female)

\* SMA connectors do mate with 2.92MM and 3.5MM type connectors

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/07/2024		TRS 02/07/2024				