SPECIFICATION SHEET

JFW MODEL 50T-701 TERMINATION

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

Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

VSWR 1.4:1 maximum

1.1:1 typical @ 8 GHz 1.2:1 typical @ 18 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

Physical Size See outline drawing 092-10112

ECR/ECN # DATE	REV APPR / DATE	ECR/ECN # DATE	REV APPR / DATE
07/21/2023	TRS 07/21/2023		

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