

SPECIFICATION SHEET

JFW MODEL 50T-700

TERMINATION

JFW Industries, Inc.
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Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

VSWR 1.3:1 maximum
1.03:1 typical @ 4 GHz
1.08:1 typical @ 12.4 GHz
1.13:1 typical @ 18 GHz

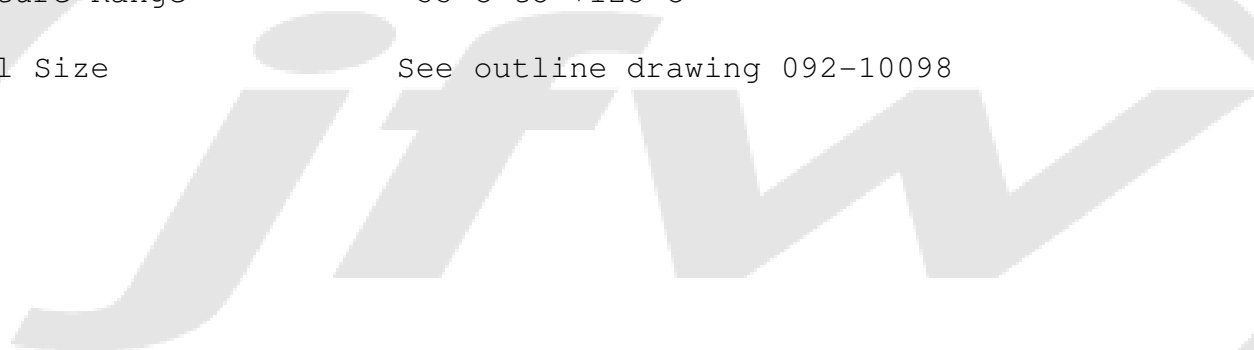
RF Input Power 1 Watt average @ 25°C
(derate linearly to 0 Watts @ +125°C)

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

RF Connector SMA male

Temperature Range -55°C to +125°C

Physical Size See outline drawing 092-10098



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/17/2023		TRS 07/17/2023				