

SPECIFICATION SHEET**JFW MODEL 50T-128****TERMINATION**

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Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

VSWR 1.10:1 maximum DC-4 GHz
1.15:1 maximum 4-8 GHz
1.20:1 maximum 8-12.4 GHz
1.25:1 maximum 12.4-18 GHz

RF Input Power 5 Watts average @ 25°C
Derated linearly to 1 Watt @ +125°C

Peak Power 250 Watts
(5 microsecond pulse, 0.05% duty cycle)

RF Connector SMA male or female

Operating Temperature Range -65°C to +125°C

Physical Size SMA M:
See outline drawing 092-4404

SMA F:
Diameter: 0.61"
Length: 0.78" ± 0.05"

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
653	01/02/1997	A		4513	03/12/2004	D	CLV 03/15/2004
1179	11/02/1998	B					
9999	02/14/2003	C	SL 04/24/2003				