

SPECIFICATION SHEET

JFW MODEL 50T-533

TERMINATION

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Frequency Range DC-6000 MHz

Impedance 50 Ohms

VSWR (Tolerance) 1.20:1 maximum DC-3000 MHz
1.35:1 maximum 3000-6000 MHz

RF Input Power 50 Watts average @ +25°C
(Derate to 25 Watts at +85°C)

Peak Power 1000 Watts

RF Connector N, SMA, 7/16 or 4.3-10
(male or female)

Operating Temperature Range -55°C to +100°C

Physical Size See outline drawings:
092-303-03 (50T-533 N M)
092-303-04 (50T-533 N F)
092-303-07 (50T-533 SMA M)
092-303-08 (50T-533 SMA F)
092-303-09 (50T-533 7/16 M)
092-303-10 (50T-533 7/16 F)
092-303-13 (50T-533 4.3-10 M)
092-303-14 (50T-533 4.3-10 F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/29/2010	O	SMR 03/29/2010	20453	08/12/2011	C	TRS 08/12/2011
18999	08/12/2010	A	TRS 08/12/2010	20536	09/06/2011	D	TRS 09/06/2011
20354	07/21/2011	B	BAC 07/21/2011	30763	11/11/2020	E	BAC 11/11/2020