

SPECIFICATION SHEET
JFW MODEL 50T-133-XXX
TERMINATION/MISMATCH

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|-----------------------------|--|
| Frequency Range | DC-1000 MHz (1.0:1 through 1.5:1) DC-100 MHz (values above 1.5:1) |
| Impedance | 50 Ohms (referenced) |
| VSWR (1.0:1) | 1.1:1 maximum |
| VSWR Tolerance (mismatches) | ± 5% |
| RF Input Power | 200 Watts average @ +25°C Derated to 100 Watts @ +100°C |
| Peak Power | 2500 Watts (100 microsecond pulse, 8% duty cycle) |
| RF Connector | N, BNC, TNC or 7/16 |
| Physical Size | See outline drawing 092-1585 (N male) |

XXX - Insert VSWR required (i.e. - 1.0:1, 1.1:1, 1.2:1, 1.5:1, 2.0:1, 2.5:1, 3.0:1, 3.5:1, 5.0:1)

| ECR/ECN # | DATE | REV | APPR / DATE | ECR/ECN # | DATE | REV | APPR / DATE |
|-----------|------------|-----|---------------|-----------|------------|-----|----------------|
| 795 | 07/30/1997 | A | | 4592 | 05/04/2004 | D | CLV 05/04/2004 |
| 975 | 02/24/1998 | B | | | | | |
| 9999 | 02/14/2003 | C | SL 04/24/2003 | | | | |