

**SPECIFICATION SHEET****JFW MODEL 50T-001****TERMINATION**

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

|                             |                                                            |
|-----------------------------|------------------------------------------------------------|
| Frequency Range             | DC-2200 MHz                                                |
| Impedance                   | 50 Ohms nominal                                            |
| VSWR                        | 1.10:1 maximum DC-2000 MHz<br>1.15:1 maximum 2000-2200 MHz |
| RF Input Power              | 1 Watt average @ 25°C                                      |
| Peak Power                  | 1000 Watts (1 microsecond pulse)                           |
| RF Connector                | BNC male                                                   |
| Operating Temperature Range | -20°C to +100°C                                            |
| Physical Size               | See outline drawing 092-192                                |

| ECR/ECN # | DATE       | REV | APPR / DATE    | ECR/ECN # | DATE       | REV | APPR / DATE    |
|-----------|------------|-----|----------------|-----------|------------|-----|----------------|
|           | 04/22/1994 |     |                | 9999      | 02/06/2003 | B   | SL 02/06/2003  |
| 2763      | 09/06/2001 | A   |                | 20408     | 08/02/2011 | D   | TRS 08/02/2011 |
| 4674      | 09/01/2004 | C   | CLV 09/01/2004 |           |            |     |                |