

SPECIFICATION SHEET
JFW MODEL 50BR-104
BENCH TOP ROTARY ATTENUATOR

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

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|-----------------------|--|
| Frequency Range | DC-2700 MHz |
| Impedance | 50 Ohms nominal |
| Attenuation Range | 0-80 dB in 1 dB steps |
| VSWR | 1.5:1 maximum DC-1000 MHz |
| | 1.8:1 maximum 1000-2700 MHz |
| Attenuation Accuracy | DC-1000 MHz |
| | ± 0.4 dB (1 dB steps) |
| | ± 0.5 dB or 2% (10 dB steps) |
| | 1000-2700 MHz |
| | ± 0.5 dB (1 dB steps) |
| | ± 0.5 dB or 3% (10 dB steps) |
| Insertion Loss | 1.5 dB maximum |
| RF Input Power | 2 Watts average |
| Direction of Rotation | Attenuation increases in a Clockwise direction |
| Indexing | 30 degrees with stops at minimum and maximum |
| RF Connector | SMA female |
| Physical Size | See outline drawing 092-5942 |

| ECR/ECN # | DATE | REV | APPR / DATE | ECR/ECN # | DATE | REV | APPR / DATE |
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| | 10/15/2008 | | TRS 10/15/2008 | | | | |