SPECIFICATION SHEET

JFW MODEL 50BR-137

BENCH TOP ROTARY ATTENUATOR

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

Frequency Range DC-100 MHz

Impedance 50 Ohms nominal

Attenuation Range 0-61 dB in 0.1 dB steps

VSWR 1.5:1 maximum

Attenuation Accuracy \pm 0.05 dB (0.1 dB steps)

± 0.10 dB (1 dB steps) ± 0.25 dB (10 dB steps)

Insertion Loss 1.4 dB maximum

RF Input Power 2 Watts average

1000 Watts Peak

Direction of Rotation Attenuation increases in a Clockwise

direction

Indexing 30 degrees with stops at

Minimum and maximum

RF Connector BNC, N, SMA or TNC female

Operating Temperature Range -20° to +85° C

Physical Size See outline drawing 092-7839

ECR/ECN # DATE	REV APPR / DATE	ECR/ECN # DATE	REV APPR / DATE
10/02/2013	TRS 10/02/2013		

Page 1 of 1 JFW FORM E-7-F REV F