

SPECIFICATION SHEET

JFW MODEL 50AA-091

ATTENUATOR ASSEMBLY

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Configuration	Manual 4 x 1 LC Handover Test System
Frequency Range	800-2700 MHz
Impedance	50 Ohms nominal
Rotor Attenuation Range	0-100 dB in 10 dB steps
VSWR	1.8:1 maximum < 1.5:1 typical
Attenuation Accuracy	± 0.5 dB or 3.5% of setting (whichever is greater)
Insertion Loss	9.5 dB maximum 7.2 dB typical @ 800 MHz 8.6 dB typical @ 2700 MHz
Power Divider Isolation	20 dB minimum 24 dB typical
RF Input Power	1 Watt average
RF Connectors	N female
Temperature Range	-20° to +85° C
Physical Size	See outline drawing 092-6434

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/14/2010		TRS 01/14/2010				
19612	01/18/2011	A	TRS 01/18/2011				
29769	08/27/2019	B	TRS 08/27/2019				