

SPECIFICATION SHEET
JFW MODEL 50P-1304
RELAY PROGRAMMABLE ATTENUATOR

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Frequency Range	DC-500 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-75 dB in 5 dB steps
Attenuation Steps	5, 10, 20, 20 and 20 dB
VSWR	1.4:1 maximum
Attenuation Accuracy (maximum)	± 0.5 dB or 2% (whichever is greater)
Insertion Loss	1 dB maximum
RF Input Power	0.5 Watts average
Switching Speed	6 milliseconds
Control	+12 Vdc @ 15 mA per relay
DC Connector	.040 Diameter solder terminals
RF Connector	BNC, TNC, SMA or N female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-2612

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	12/10/1998			14364	07/06/2007	C	TRS 07/06/2007
9999	10/02/2002	A	TRS 10/03/2002				
14234	06/05/2007	B	TRS 06/06/2007				