

SPECIFICATION SHEET
JFW MODEL 50P-1179
RELAY PROGRAMMABLE ATTENUATOR

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Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-15 dB in 1 dB steps
Attenuation Steps	1, 2, 4 and 8 dB
VSWR	1.4:1 maximum
Attenuation Accuracy	± .3 dB DC-1000 MHz ± .5 dB 1000-2000 MHz
Insertion Loss	2.0 dB at 2000 MHz
RF Input Power	1 Watt average
Switching Speed	6 milliseconds
Control	+12 Vdc at 30 mA per relay
DC Connector	.040 Diameter solder terminals
RF Connector	SMA female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-2417

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
1063	05/01/1998	A					
9999	09/25/2002	B	TRS 10/01/2002				