

SPECIFICATION SHEET**JFW MODEL 50P-1053****SOLID STATE PROGRAMMABLE ATTENUATOR**

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

Frequency Range	800-2000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-127 dB in 1 dB steps
Attenuation Steps	1, 2, 4, 8, 16, 32 and 64 dB
VSWR	1.4:1 maximum
Attenuation Accuracy	$\pm .3$ dB or 2% (whichever is greater)
Insertion Loss	4.0 dB nominal
RF Input Power	+15 dBm
Switching Speed	5 microseconds
DC Supply	+5 Vdc and -5 Vdc
DC Connector	3M #3314-5303
RF Connector	SMA female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-2226

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/16/1996						
580	08/09/1996	A					
9999	09/09/2002	B	TRS 09/18/2002				