

SPECIFICATION SHEET**JFW MODEL 50S-884****1P4T SOLID STATE RF SWITCH**

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Frequency Range	50-2000 MHz
Configuration	1P4T
Impedance	50 Ohms nominal
VSWR	1.4:1 maximum
Insertion Loss	1.5 dB maximum 50-500 MHz 2.0 dB maximum 500-1000 MHz 2.5 dB maximum 1000-2000 MHz
Isolation	65 dB minimum to 1000 MHz 55 dB minimum to 2000 MHz
Switching Speed	5 microseconds
Control Logic	TTL High, port is ON TTL Low, port is OFF (reflective)
DC Supply	+5 Vdc @ 150 mA
DC Connector	Solder terminals
RF Connector	SMA female
Physical Size	See outline drawing 092-1163

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/10/1995						
9999	01/06/2003	A	TRS 09/18/2007				