

SPECIFICATION SHEET**JFW MODEL 50PD-282****8 WAY REACTIVE POWER DIVIDER/COMBINER**

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Frequency Range	800-3000 MHz
Impedance	50 Ohms nominal
VSWR	1.5:1 maximum
Insertion Loss (above 9 dB split)	1.3 dB maximum
Amplitude Tracking	± 0.5 dB
Phase Tracking	± 5°
Isolation	20 dB minimum
Matched Input Power	5 Watts average @ 25°C 100 Watts peak (1 microsecond pulse)
Operating Temperature Range	-40°C to +85°C
RF Connector	SMA female
Physical Size	See outline drawing 092-2838

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/08/1999						
9999	11/06/2002	A	SL 11/06/2002				
13107	07/30/2006	B	TRS 07/28/2006				