

SPECIFICATION SHEET

JFW MODEL 50PD-234

8 WAY REACTIVE POWER DIVIDER/COMBINER

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Frequency Range	800-2200 MHz
Impedance	50 Ohms nominal
VSWR	1.5:1 maximum
Insertion Loss (above 9 dB split)	1.2 dB maximum
Amplitude Tracking	± 0.4 dB
Phase Tracking	± 5°
Isolation	20 dB minimum
Matched Input Power	5 Watts average @ 25°C 100 Watts peak (1 microsecond)
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
	10/14/1998			13614	11/22/2006	C	TRS 11/22/2006
2088	04/07/1999	A					
9999	11/29/2002	B	SL 12/05/2002				