

SPECIFICATION SHEET

JFW MODEL 50PD-254

2 WAY REACTIVE POWER DIVIDER/COMBINER

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Frequency Range	800-3000 MHz
Impedance	50 Ohms nominal
VSWR	1.4:1 maximum
Insertion Loss (above 3 dB split)	0.6 dB maximum
Amplitude Tracking	± 0.3 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 092-2836

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	12/03/1998						
2167	07/30/1999	A					
9999	11/29/2002	B	SL 12/12/2002				