

SPECIFICATION SHEET

JFW MODEL 50PD-232

2 WAY REACTIVE POWER DIVIDER/COMBINER

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Frequency Range	800-2200 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
	07/15/1998			9999	11/29/2002	C	SL 12/05/2002
1173	10/14/1998	A					
2732	07/30/2001	B					