

SPECIFICATION SHEET

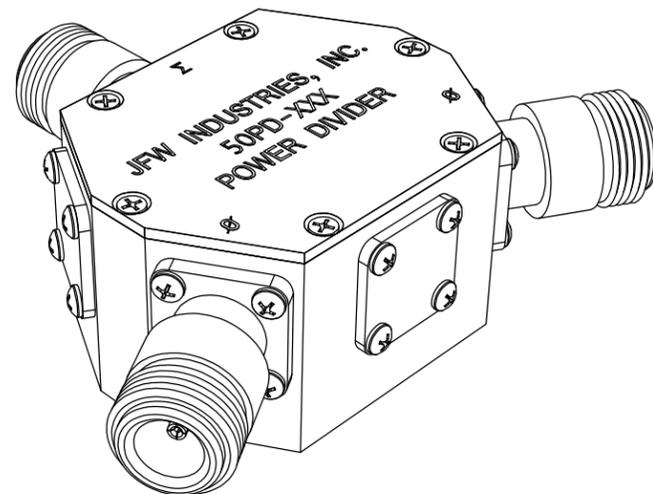
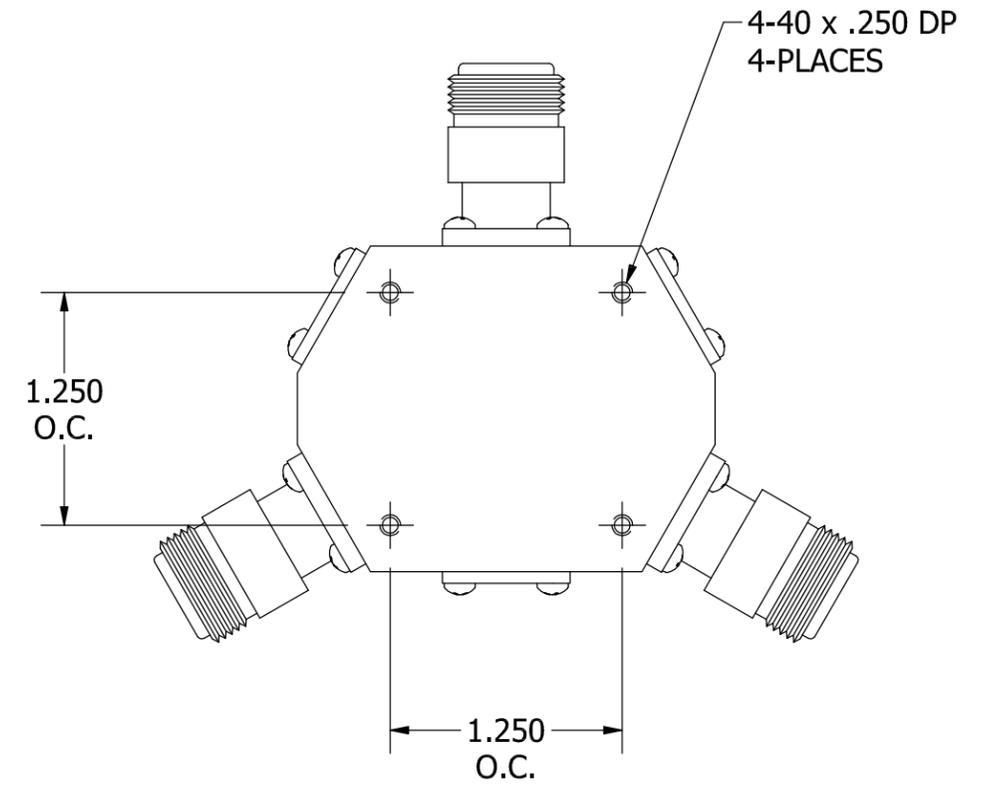
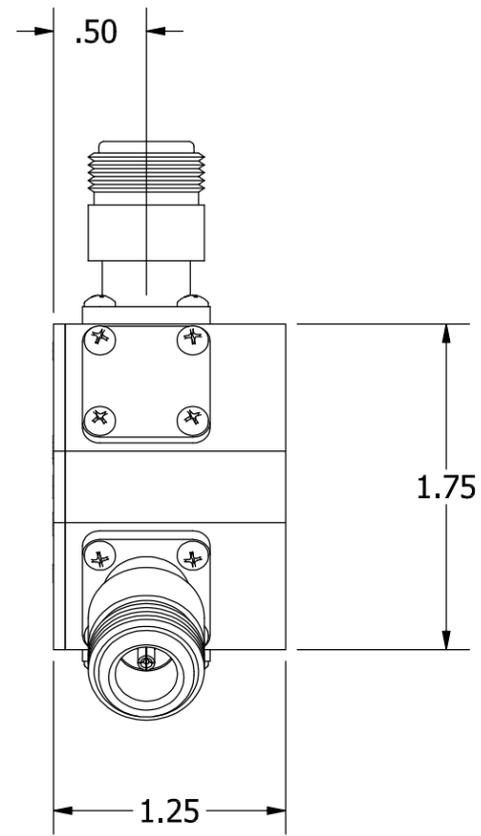
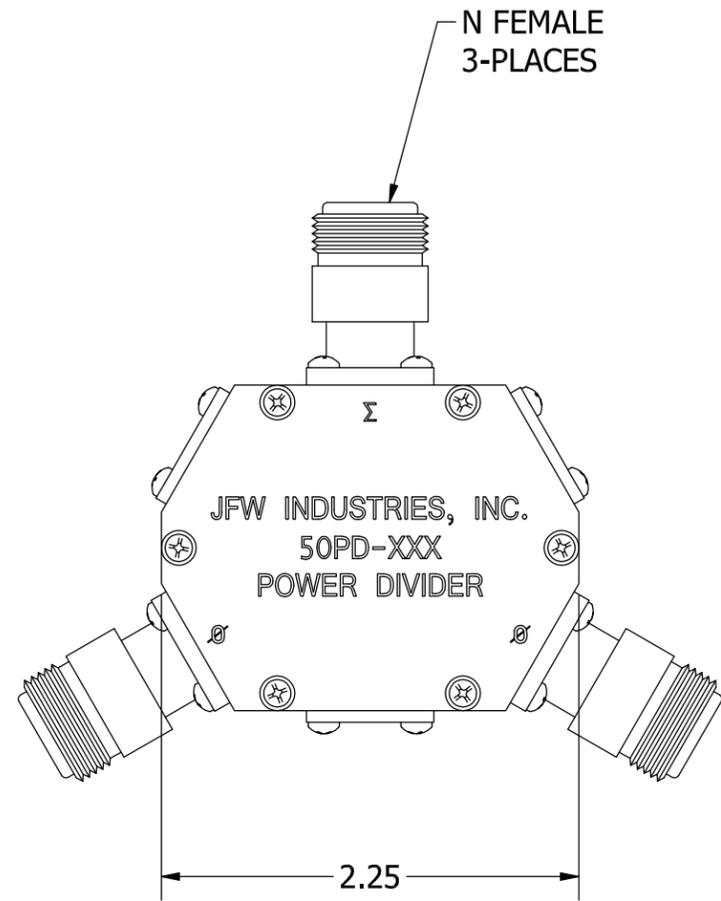
JFW MODEL 50PD-670

2 WAY RESISTIVE POWER DIVIDER/COMBINER

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range	DC-3000 MHz
Impedance	50 Ohms nominal
VSWR	1.3:1 maximum DC-2000 MHz 1.4:1 maximum 2000-3000 MHz
Insertion Loss	6 dB \pm 0.4 dB DC-1000 MHz 6 dB \pm 0.6 dB 1000-2000 MHz 6 dB \pm 0.7 dB 2000-3000 MHz
Amplitude Tracking	\pm 0.5 dB
RF Input Power	30 Watts average (divider port) 15 Watts average (combiner ports)
RF Connector	N, SMA, TNC, or BNC female
Physical Size	See outline drawing 092-5867

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	08/27/2008		TRS 08/27/2008				



REV	ECN	DATE	BY	APPR
-	ISSUED	9-7-08	TEZ	TRS
A	24444	9-28-15	JZ	TEZ



JFW INDUSTRIES, INC.

www.jfwindustries.com

PH: 317-887-1340

MATERIAL	ALUMINUM ALLOY	PROPRIETARY INFORMATION
FINISH	ELECTROLESS NICKEL	ALL SURFACES ARE TO BE FREE OF BURRS, PITS & SCRATCHES
MODEL	50PD-XXX	TOLERANCES .XX±.010 .XXX±.005 XX°±.5°
DESCRIPTION	2 WAY POWER DIVIDER / COMBINER (3 TOTAL PORTS)	DWG # 092-5867