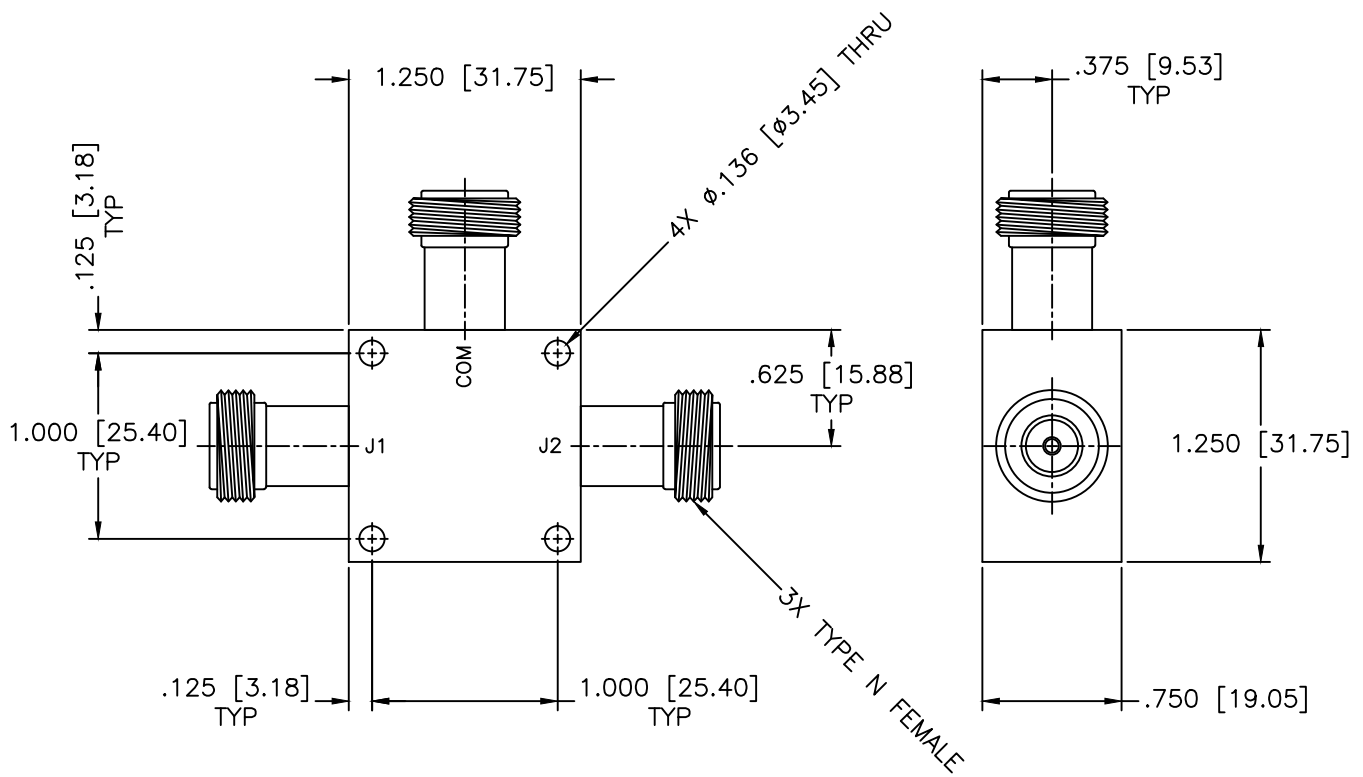


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1.7–1900 MHz
 Isolation Typ/Min: 18dB/13dB
 VSWR In/Out: 1.80:1/1.40:1 Typ.
 Insertion Loss Typ/Max: 0.6dB/1.0dB
 Amplitude Balance Typ/Max: 0.1dB/0.4dB
 Phase Balance Typ/Max: 0.3 Deg./2.0 Deg.
 Input Power: 1 Watt (Max.)
 Operating Temperature Range: -40°C to +85°C
 Impedance: 50 Ohms

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM	SCALE:	N/A
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:		
		2-WAY POWER DIVIDER		
DRAWN:		PART NO.		
Paiboon Luekhamhan		PL2-27/NF		
DATE:	05-20-2009	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE:	SIZE:
APPROVED:	T. Nguyen		0D2L5	A
DATE:	05-20-2009	THIRD ANGLE PROJECTION	REV:	N/A
			DWG NO.	
			84500	
			DO NOT SCALE THE DRAWING	