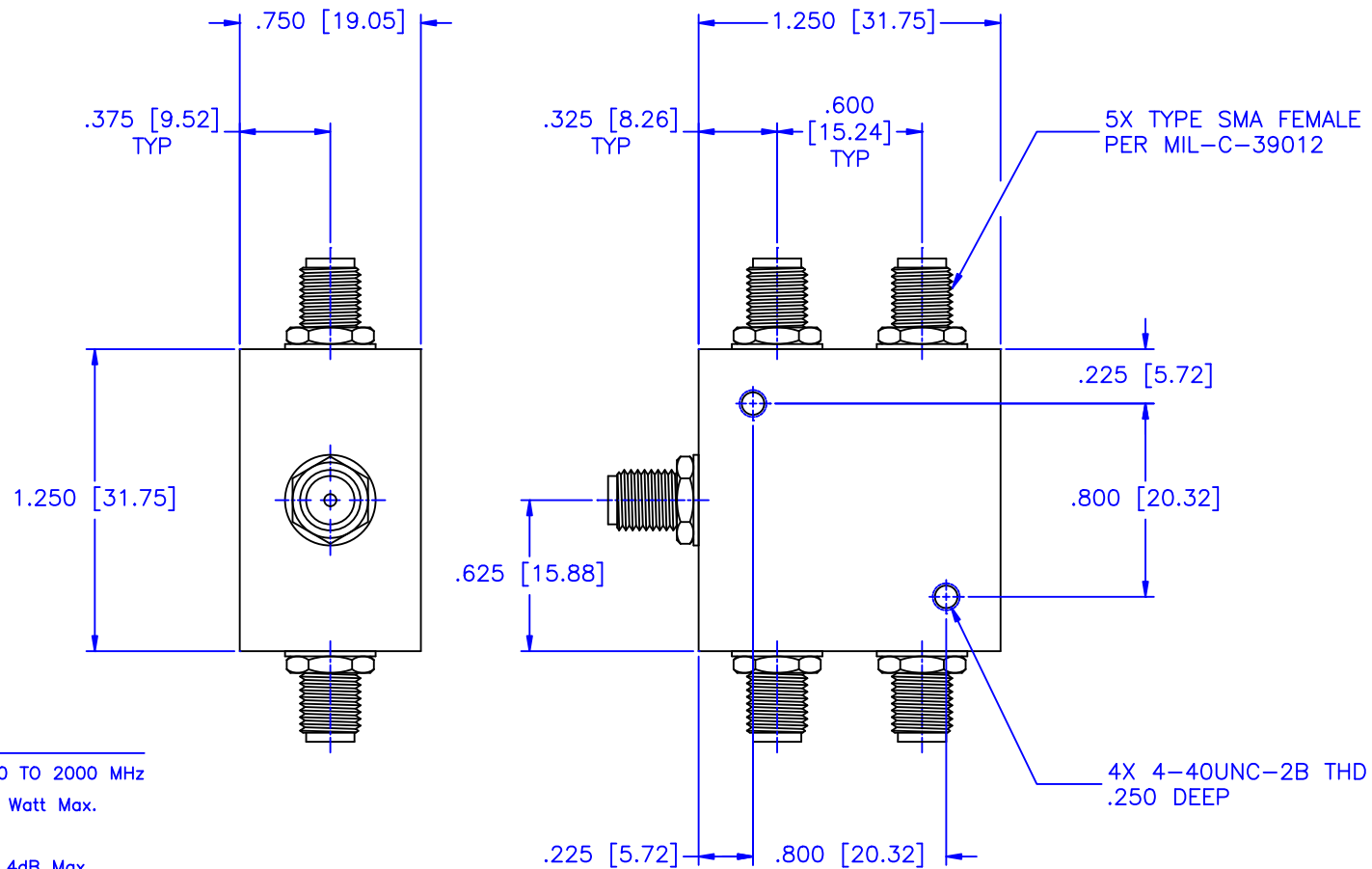


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

FREQUENCY RANGE: 20 TO 2000 MHz
 INPUT POWER: 1 Watt Max.
 INSERTION LOSS:
 20-1000MHz: 2.4dB Max.
 1000-2000MHz: 3.0dB Max.
 V.S.W.R: 1.25:1 Typ
 ISOLATION: 15dB Min.
 PHASE IMBALANCE:
 20-1000MHz: ±4° Max.
 1000-2000MHz: ±7° Max.
 AMPLITUDE IMBALANCE:
 20-1000MHz: 0.4dB Max.
 1000-2000MHz: 0.7dB Max.
 IMPEDANCE: 50 Ohms
 OPERATING TEMP. RANGE: -30°C TO +85°C

MATERIAL:		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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 4-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		PART NO.: PL4-9	
DATE: 09-16-2005		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 09-16-2005	
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)		SIZE: N/A REV: N/A DWG NO.: 82410 DO NOT SCALE THE DRAWING	