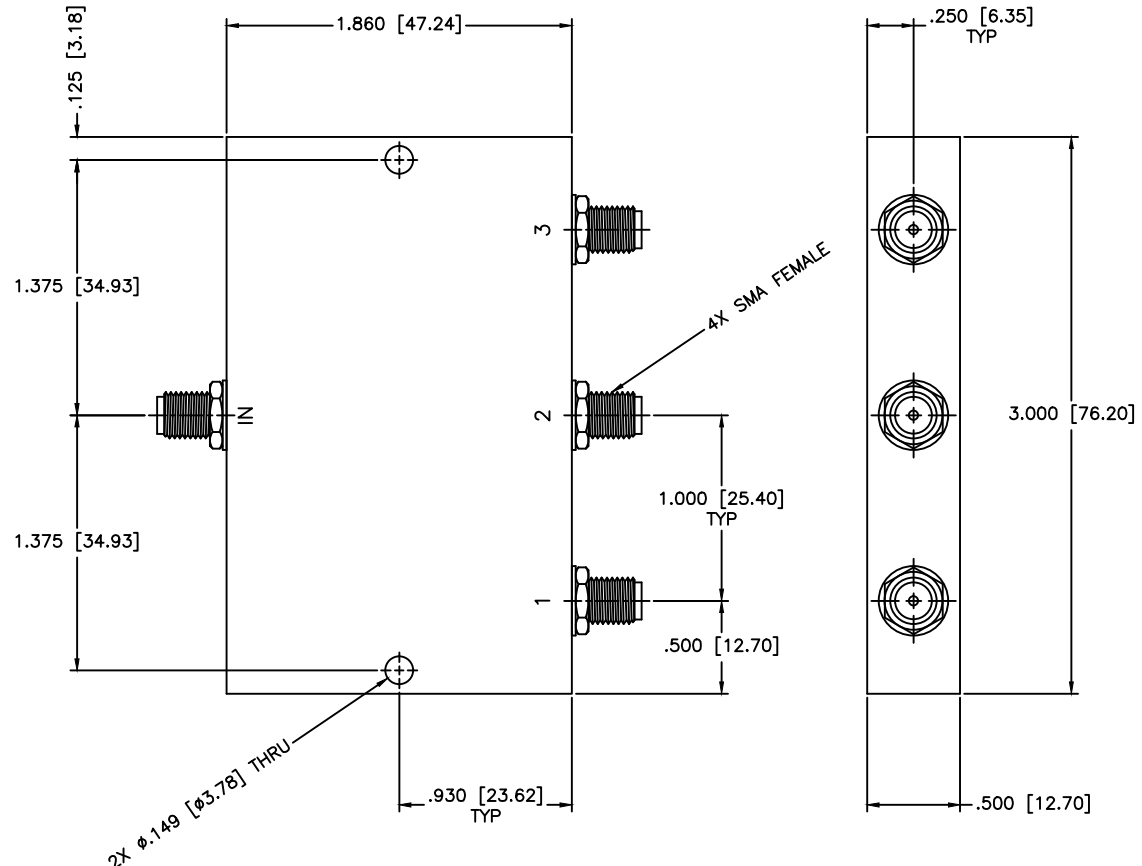


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 5–750 MHz  
 Isolation: 18dB Min.  
 Input Power: 1 Watt Max.  
 Insertion Loss: 1.0dB Max.  
 Amplitude Balance: ±0.8dB Max.  
 Phase Balance: ±7 Deg. Max.  
 Impedance: 50 Ohms  
 Operating Temperature: -20°C to +70°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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET:	N/A
DRAWING TITLE:		3-WAY POWER DIVIDER				
PART NO.:		PL3-16				
DRAWN: Paiboon Luekhamhan	DATE: 05-21-2009	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: A	REV: N/A	DWG NO. 84508
APPROVED: T. Nguyen	DATE: 05-21-2009	THIRD ANGLE PROJECTION 	OD2L5	DO NOT SCALE THE DRAWING		