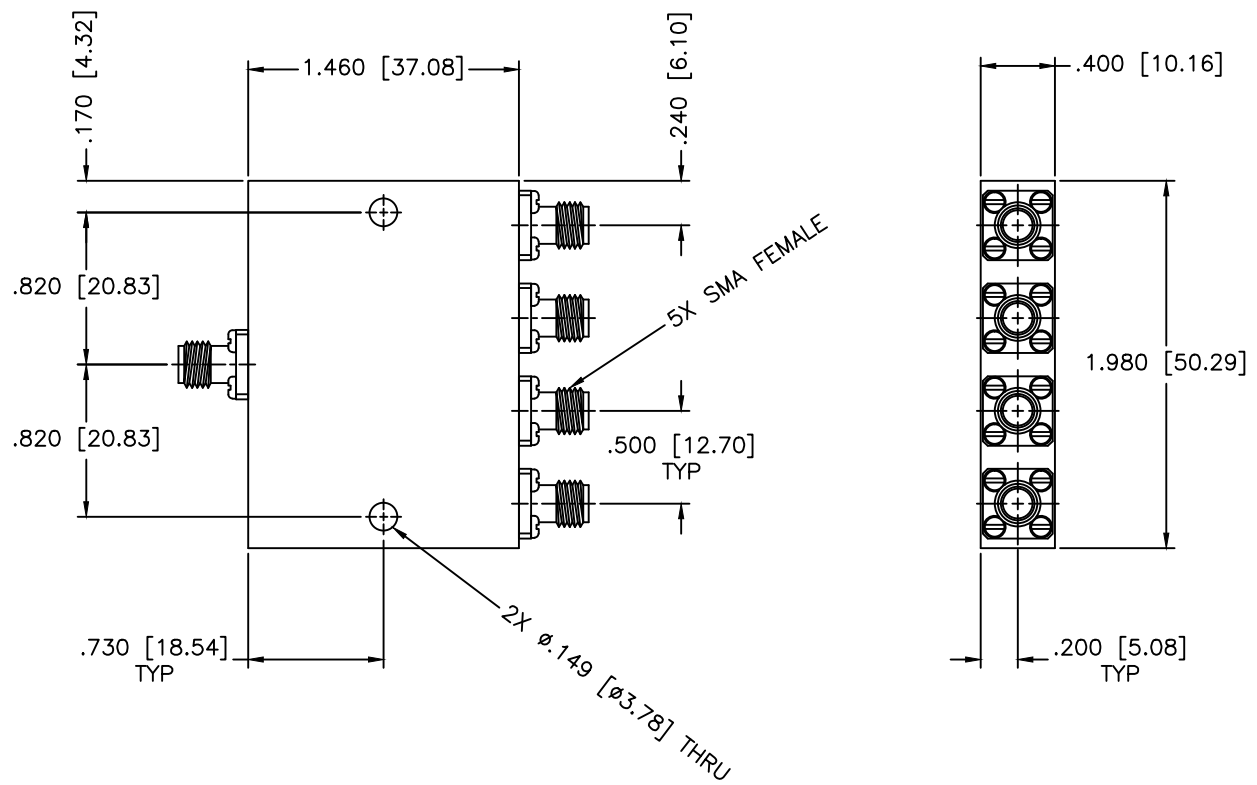


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 15.5–17 GHz
 Insertion Loss: 0.9dB Max.
 Isolation: 18dB Min.
 VSWR Input/Output: 1.60:1/1.40:1Max.
 Amplitude Balance: ±0.5dB Max.
 Phase Balance: ±6 Deg. Max.
 Power Handling: 30W (Load vswr @ 1.2)

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°		DRAWING TITLE:	4-WAY POWER DIVIDER	
DRAWN:		DATE:		PART NO.			PS4-117
Paiboon Luekhamhan		01-21-2004		CAGE CODE:			
APPROVED:		DATE:		SIZE:		REV:	DWG NO.
T. Nguyen		01-21-2004		A		N/A	82701
				OD2L5		DO NOT SCALE THE DRAWING	



UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

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)
 THIRD ANGLE PROJECTION

