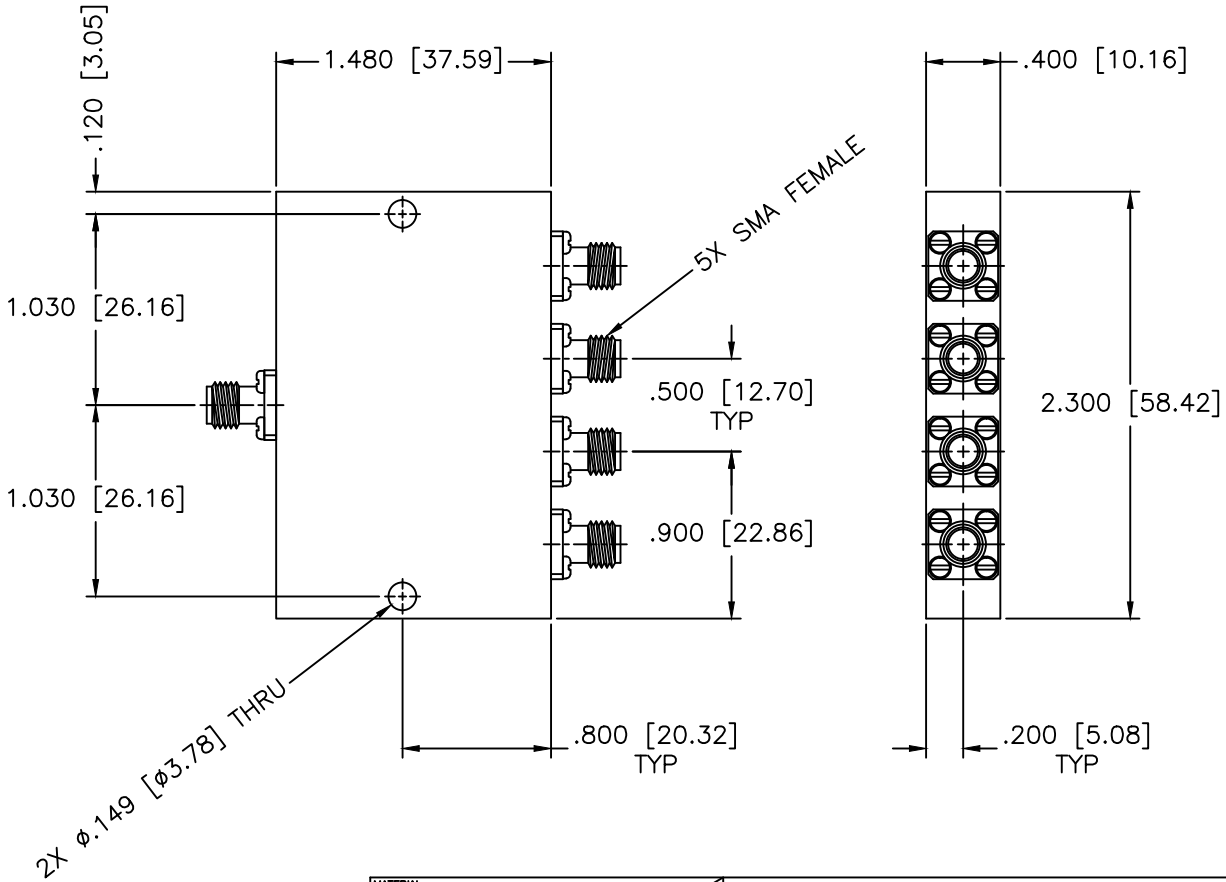


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

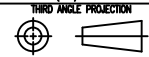
Frequency Range: 2-4 GHz
 Insertion Loss: 0.6dB Max.
 Isolation: 20dB Min.
 VSWR: 1.35:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±6 Deg. Max.
 Power: 30W (vswr@1.2)

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	
					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:		DATE:		PART NO.			PS4-5/S
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
Paiboon Luekhamhan		11-14-2000		OD2L5	A	N/A	81574
T. Nguyen		11-14-2000		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)



DRAWING TITLE:
 4-WAY POWER DIVIDER

PART NO.
 PS4-5/S

CAGE CODE: OD2L5
 SIZE: A
 REV: N/A
 DWG NO.: 81574

DO NOT SCALE THE DRAWING