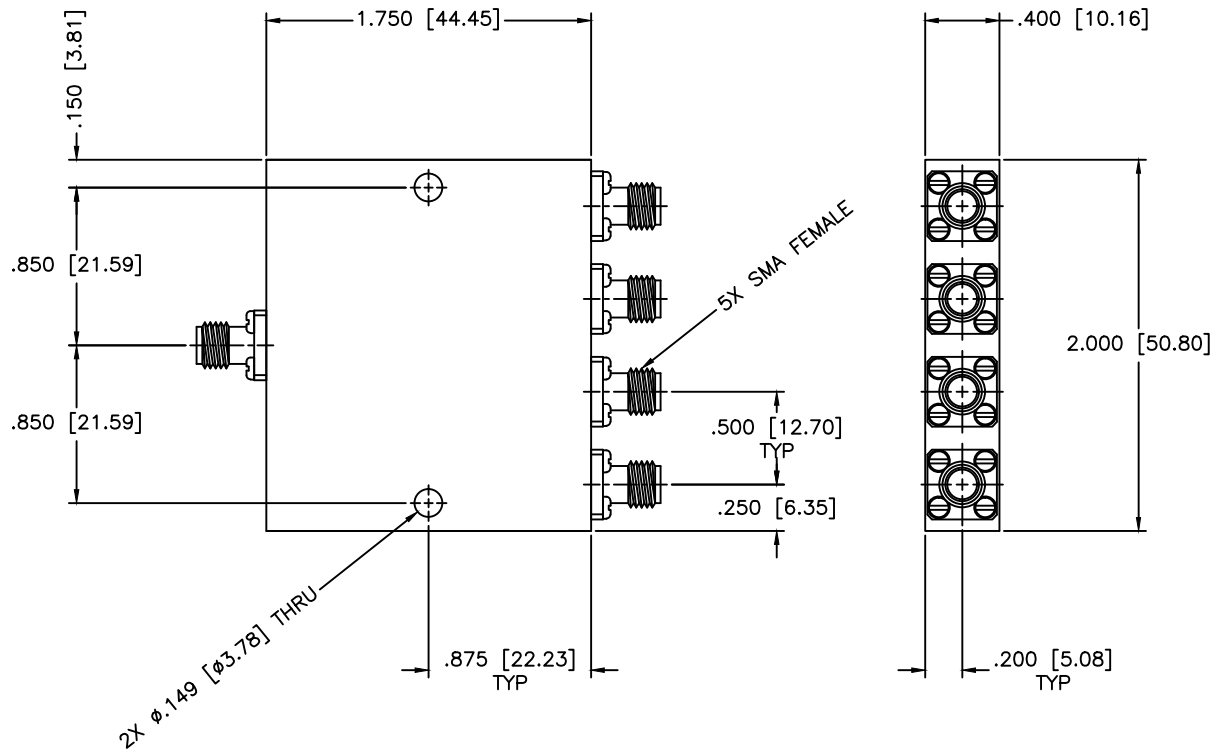


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

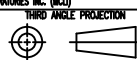
Frequency Range: 3.6–4.8 GHz
 Insertion Loss: 1.9dB Max.
 Isolation: 16dB Min.
 VSWR Input/Output: 1.50:1/1.45:1 Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 4 Deg. Max.
 Power: 30W (vswr@1.2)

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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 07-10-1998		DRAWING TITLE: 4-WAY POWER DIVIDER	
APPROVED: T. Nguyen		DATE: 07-10-1998		PART NO. PS4-87	
		CAGE CODE: OD2L5		SIZE: A	REV: N/A
				DO NOT SCALE THE DRAWING	
				DWG NO. 81082	



UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: $\pm 1/64$
 DECIMALS: $\pm 0.01 \pm 0.005$
 ANGLE: $\pm 1/2^\circ$

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. PS4-87

CAGE CODE: OD2L5
 SIZE: A
 REV: N/A
 DWG NO. 81082

DO NOT SCALE THE DRAWING