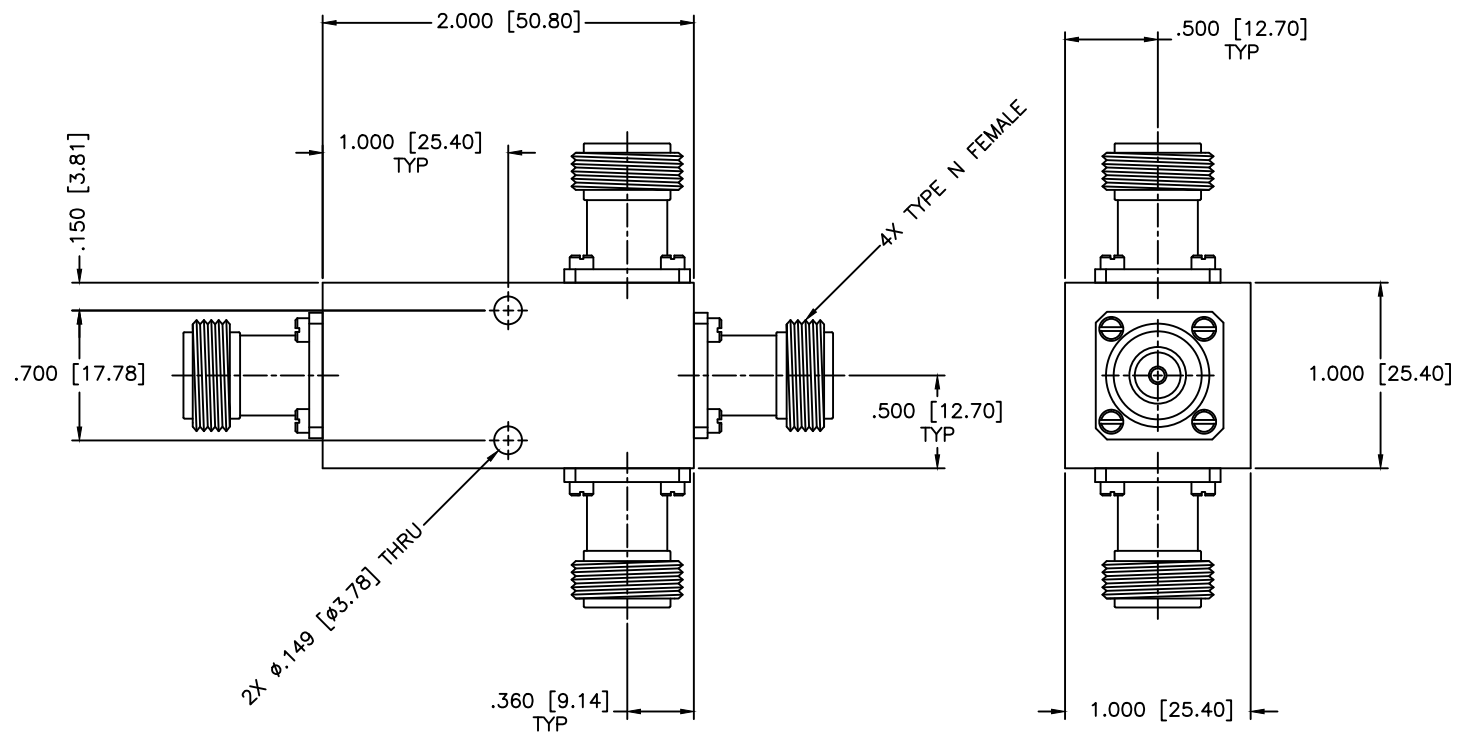
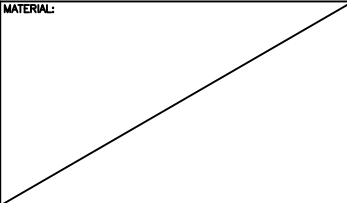


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.625–4.25 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 17dB Min.
 VSWR: 1.35:1 Max.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: 0.3dB Max.
 Power: 20W (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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 3-WAY POWER DIVIDER	
		PART NO. PS3-19/NF		CAGE CODE: OD2L5	
DRAWN: Paiboon Luekhamhan DATE: 10-21-1997		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		SIZE: A REV: N/A DO NOT SCALE THE DRAWING	
APPROVED: T. Nguyen DATE: 10-21-1997		THIRD ANGLE PROJECTION 		DWG NO. 80108	