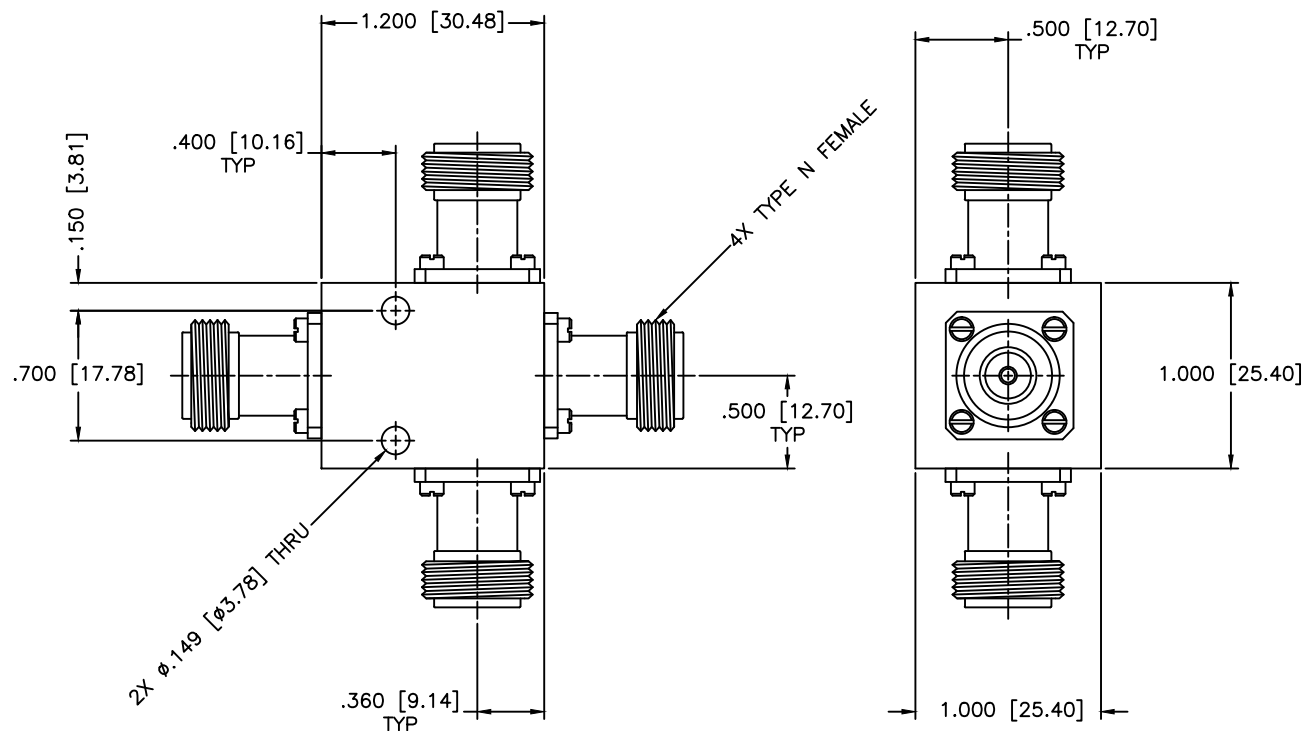


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 12–18 GHz
 Insertion Loss: 1.3dB Max.
 Isolation: 13dB Min.
 VSWR Input/Output: 1.80:1/1.70:1 Max.
 Amplitude Balance: 0.7dB Max.
 Power: 20W (Load vswr@1.2)

MATERIAL: /		MCLI 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:	
DRAWN: Paiboon Luekhamhan DATE: 10-21-1997		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. PS3-14/NF	
APPROVED: T. Nguyen DATE: 10-21-1997		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: OD2L5	SIZE: A
				REV: N/A	DWG NO. 80112
		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	