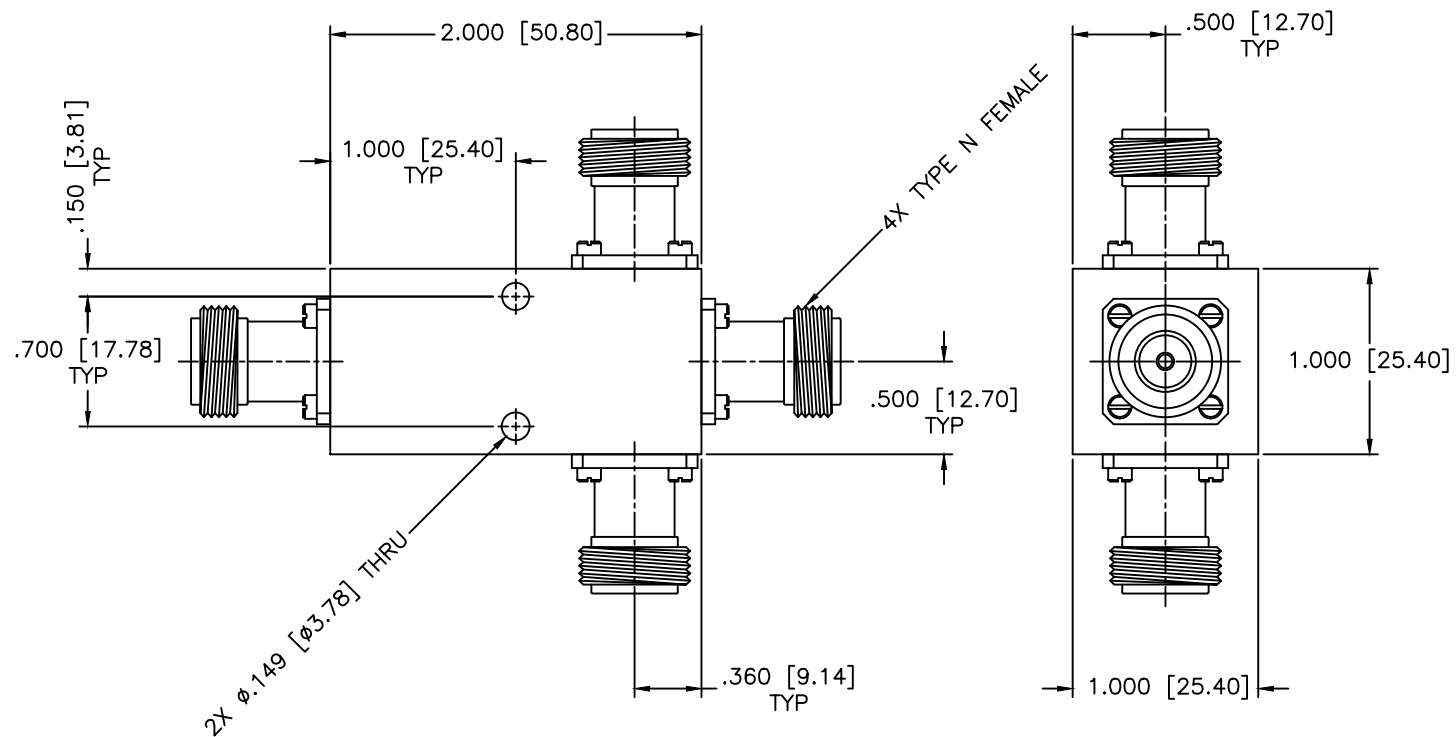


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 4–8 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 16dB Min.
 VSWR Input/Output: 1.50:1/1.40:1 Max.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: 0.4dB Max.
 Power: 20W (Load vswr@1.2)

MATERIAL: DRAWN: Paiboon Luekhamhan APPROVED: T. Nguyen		DATE: 06-10-2008 DATE: 06-10-2008		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: 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			
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)				PART NO.			
				PS3-12/NF			
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5		SIZE: A		REV: N/A	
				DO NOT SCALE THE DRAWING		DWG NO. 80106	