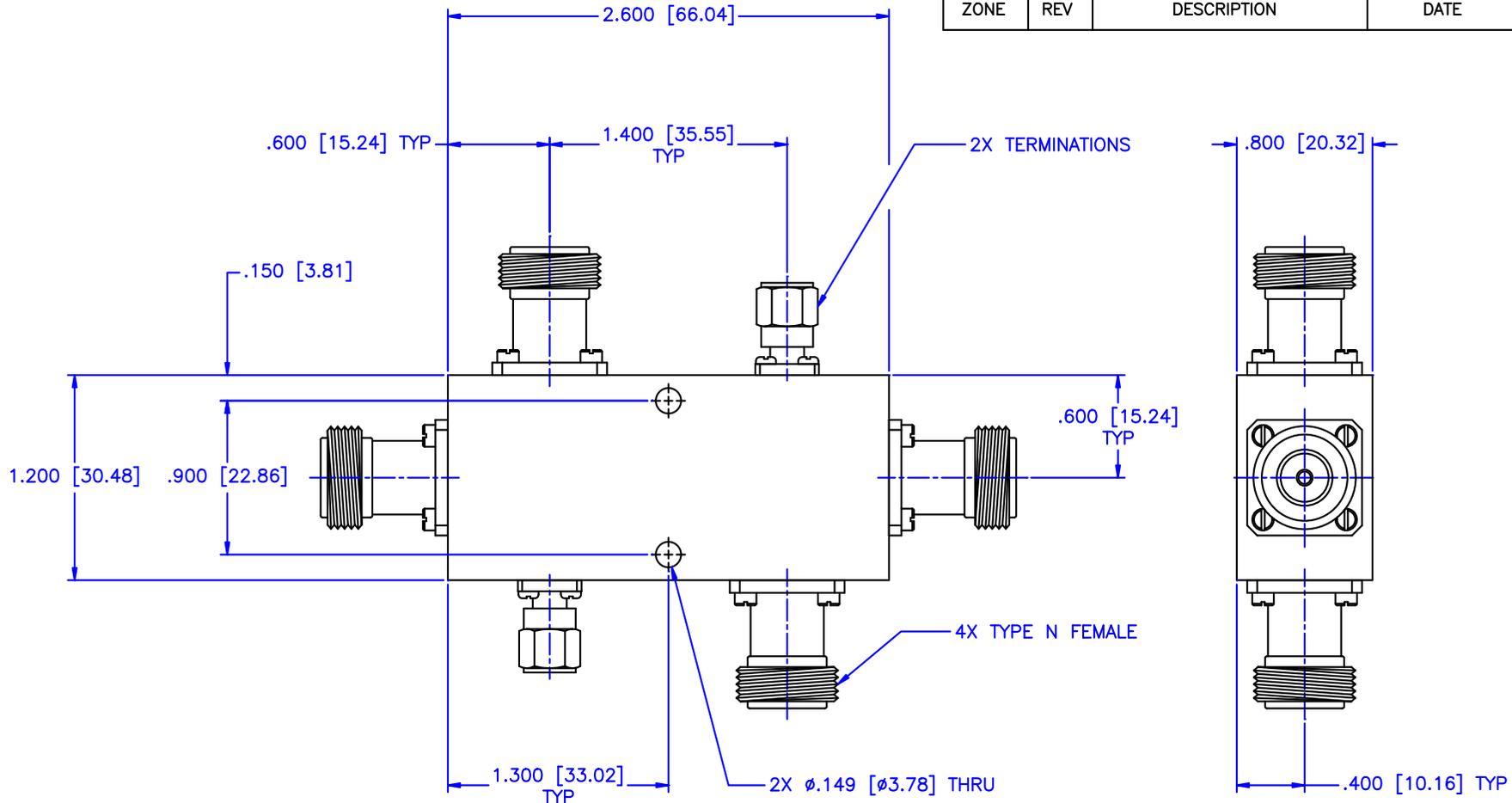


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 1–2 GHz
- Directivity: 18dB Min.
- Frequency Sensitivity: ±0.75dB
- Power Handling: 600 Watts CW
- VSWR: 1.20:1 Max.
- Insertion Loss: 0.40dB Max.

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:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luekhamhan		DATE:	11-25-1997	
APPROVED: T. Nguyen		DATE:	11-25-1997	
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)		PART NO.:	HD-2-30/NF	
THIRD ANGLE PROJECTION		CAGE CODE:	SIZE: A	REV: A
		0D2L5	DWG NO. 80589	
		DO NOT SCALE THE DRAWING		