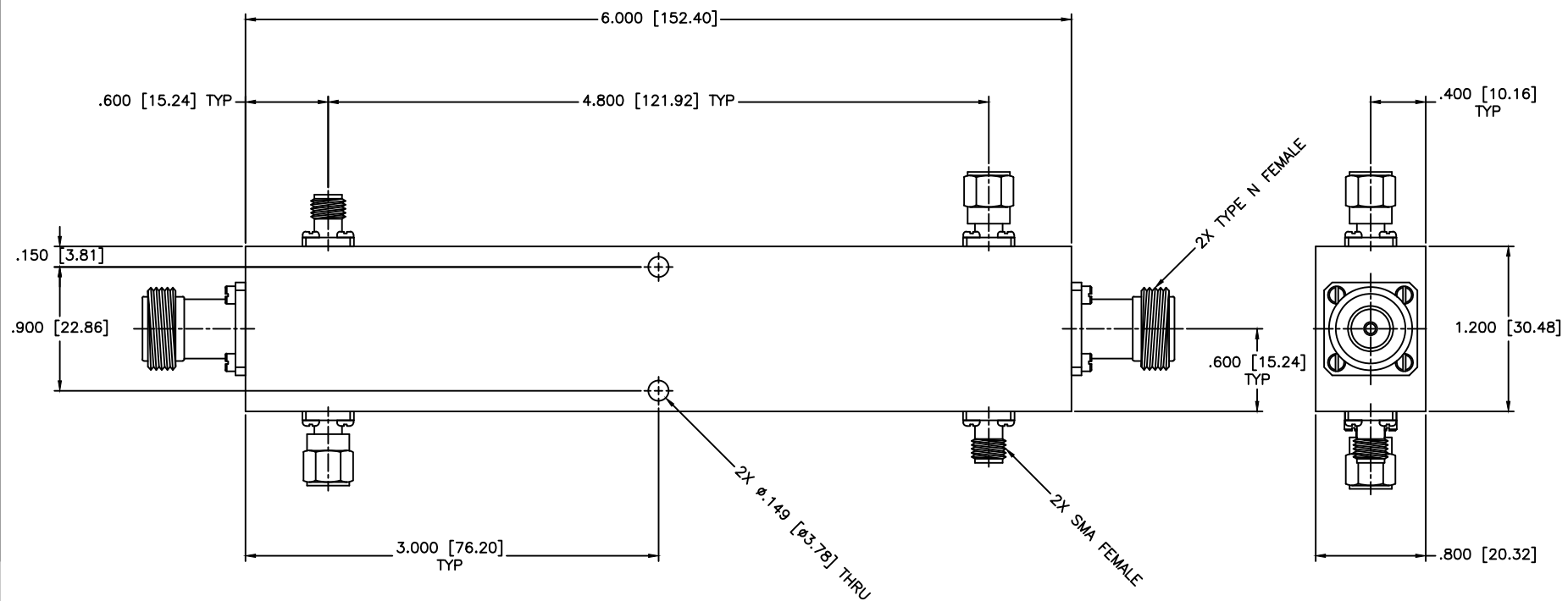


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2 GHz
 Directivity: 18dB Min.
 Frequency Sensitivity: ± 0.75 dB
 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:			
		HIGH POWER DUAL DIRECTIONAL COUPLER			
DRAWN:		DATE:		PART NO.	
Paiboon luekhamhan		11-16-1997		HD-1-X	
APPROVED:		DATE:		CAGE CODE:	SIZE: A
T. Nguyen		11-16-1997		OD2L5	REV: A
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)		THIRD ANGLE PROJECTION 		DWG NO.	
				80573	
				DO NOT SCALE THE DRAWING	