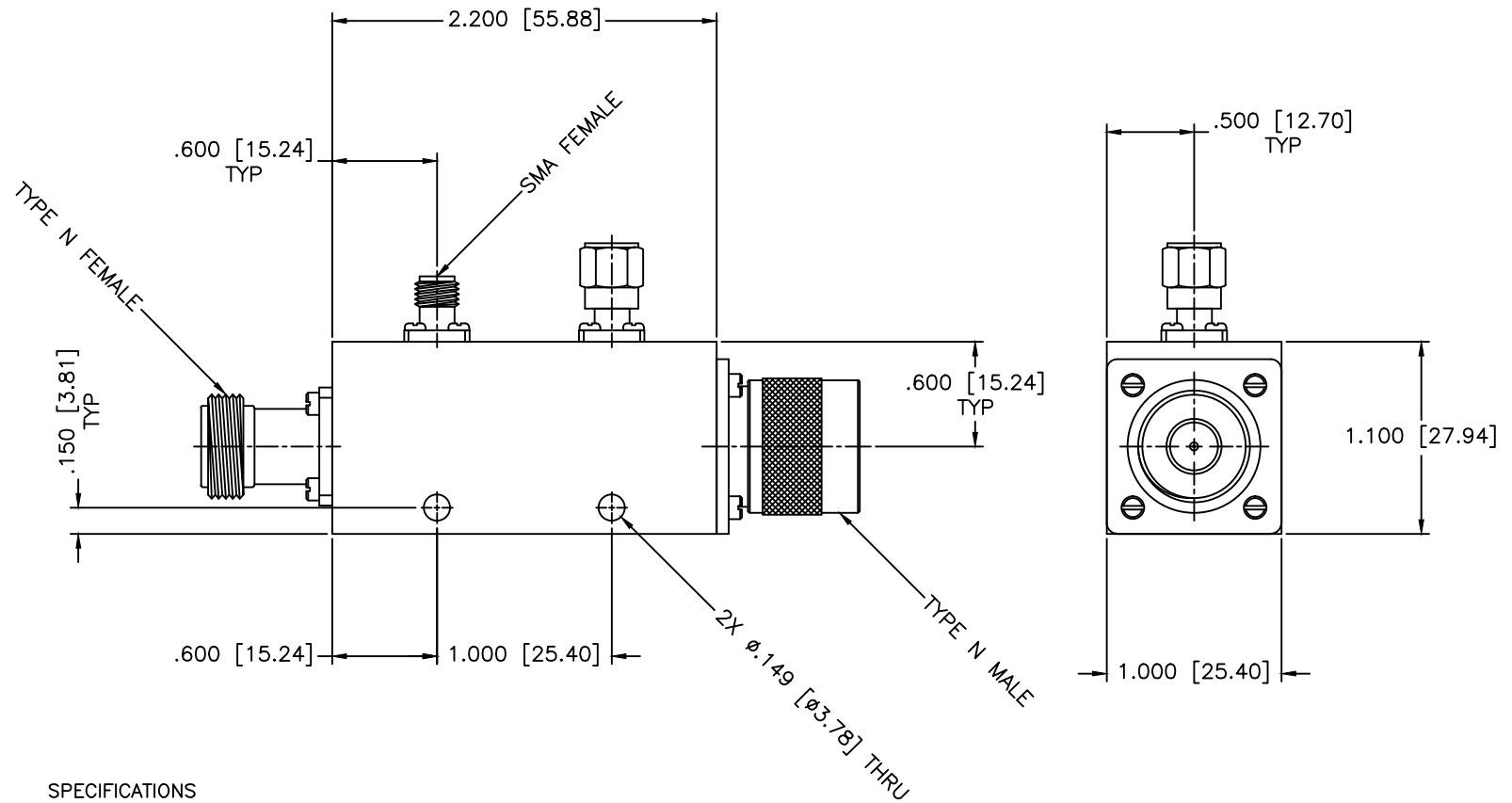


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 5.8–6.4 GHz  
 Coupling: 40±1.25dB  
 Frequency Sensitivity: ±0.85dB  
 Insertion Loss: 0.55dB Max.  
 Directivity: 14dB Min.  
 VSWR: 1.40:1 Max.  
 Power Incident, Reflected: 50W, 50W, 3kW Peak

MATERIAL:		<b>MCLI</b> 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: <b>DIRECTIONAL COUPLER</b>	
DRAWN: Paiboon Luekhamhan		DATE: 07-02-1999	PART NO. <b>C20-40/NM</b>	
APPROVED: T. Nguyen		DATE: 07-02-1999	CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO.: 81343
		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 	DO NOT SCALE THE DRAWING	