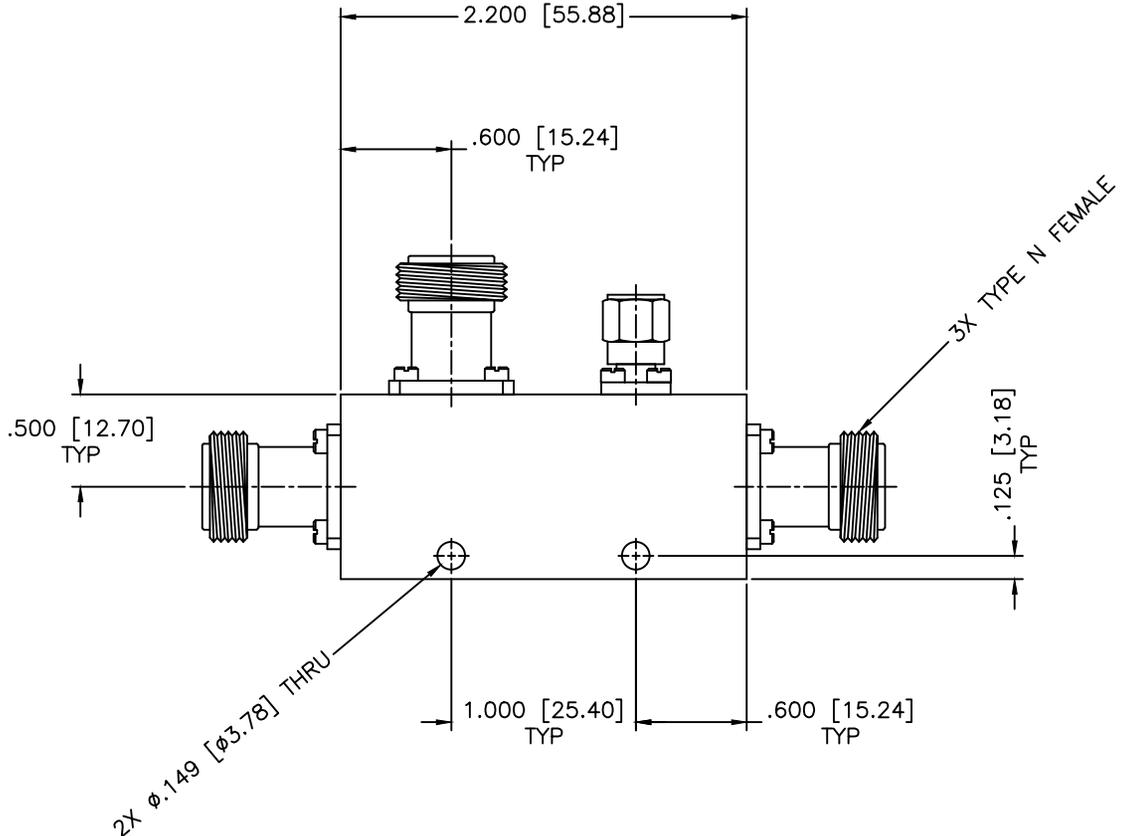
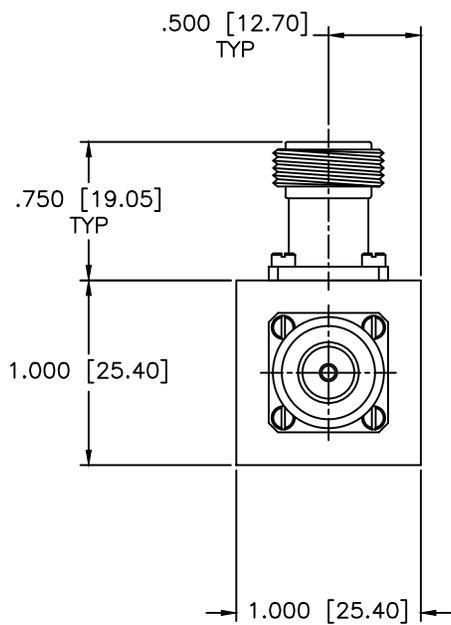


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1.7–2.2 GHz
 Coupling: 20±1.0dB
 Frequency Sensitivity: ±0.85dB
 Insertion Loss: 0.3dB Max.
 Directivity: 17dB Min.
 VSWR: 1.40:1 Max.
 Power Incident, Reflected: 50W, 50W, 1kW Peak

MATERIAL:			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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE:		SHEET:
			PART NO.		DIRECTIONAL COUPLER	
DRAWN:		DATE:	C60-20/NF			
Paiboon Luekhamhan		08-23-1999				
APPROVED:		DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.
T. Nguyen		08-23-1999	OD2L5	A	N/A	81534
			DO NOT SCALE THE DRAWING			

