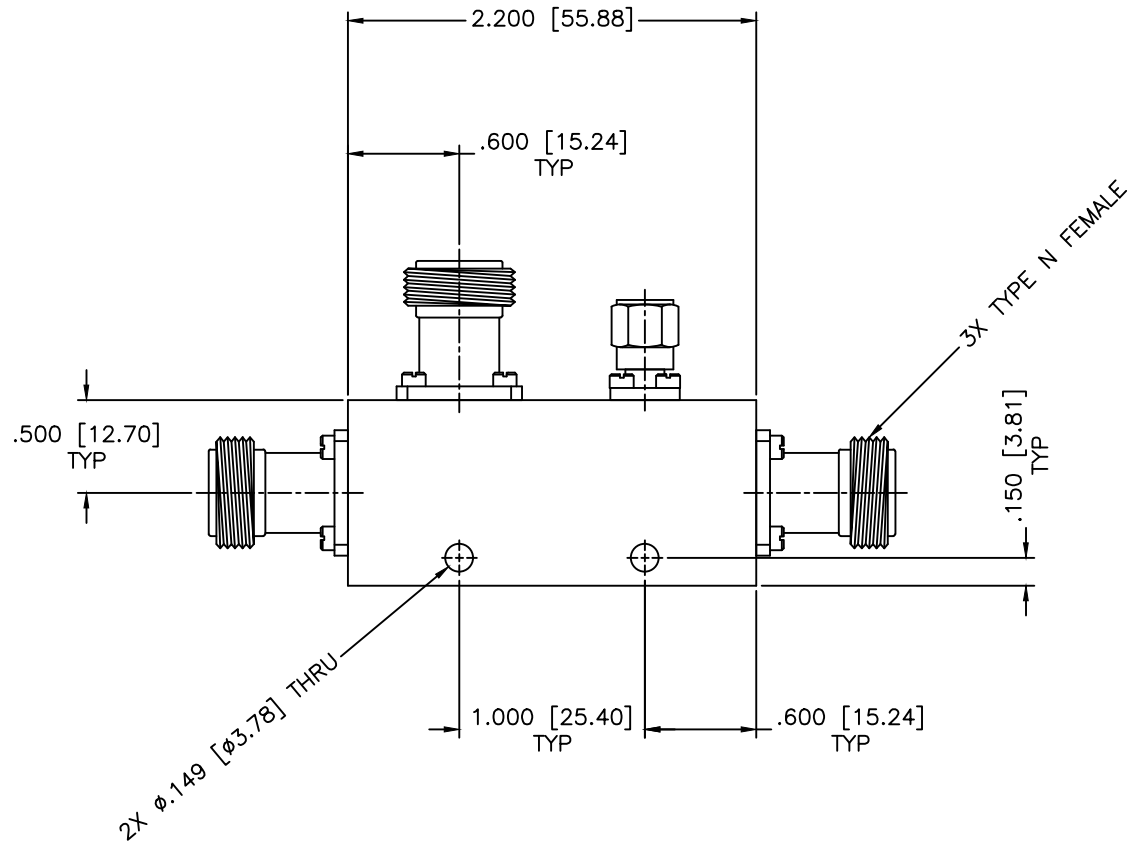
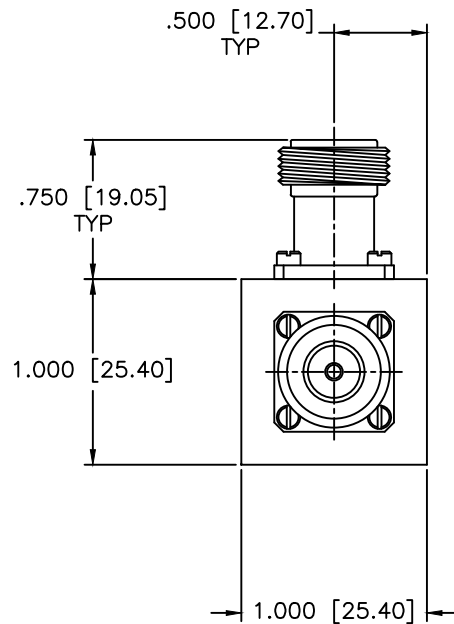


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.4–4.2 GHz
Coupling: 20 ± 1.0 dB
Frequency Sensitivity: ± 0.85 dB
Insertion Loss: 0.55 dB Max.
Directivity: 14 dB Min.
VSWR: 1.40:1 Max.
Power Incident, Reflected: 50W, 50W, 3kW Peak

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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE:		DIRECTIONAL COUPLER		
PART NO.		C57-20/NF		
DRAWN: Paiboon Luekhamhan	DATE: 11-13-1997	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 11-13-1997	DO NOT SCALE THE DRAWING		DWG NO. 80464