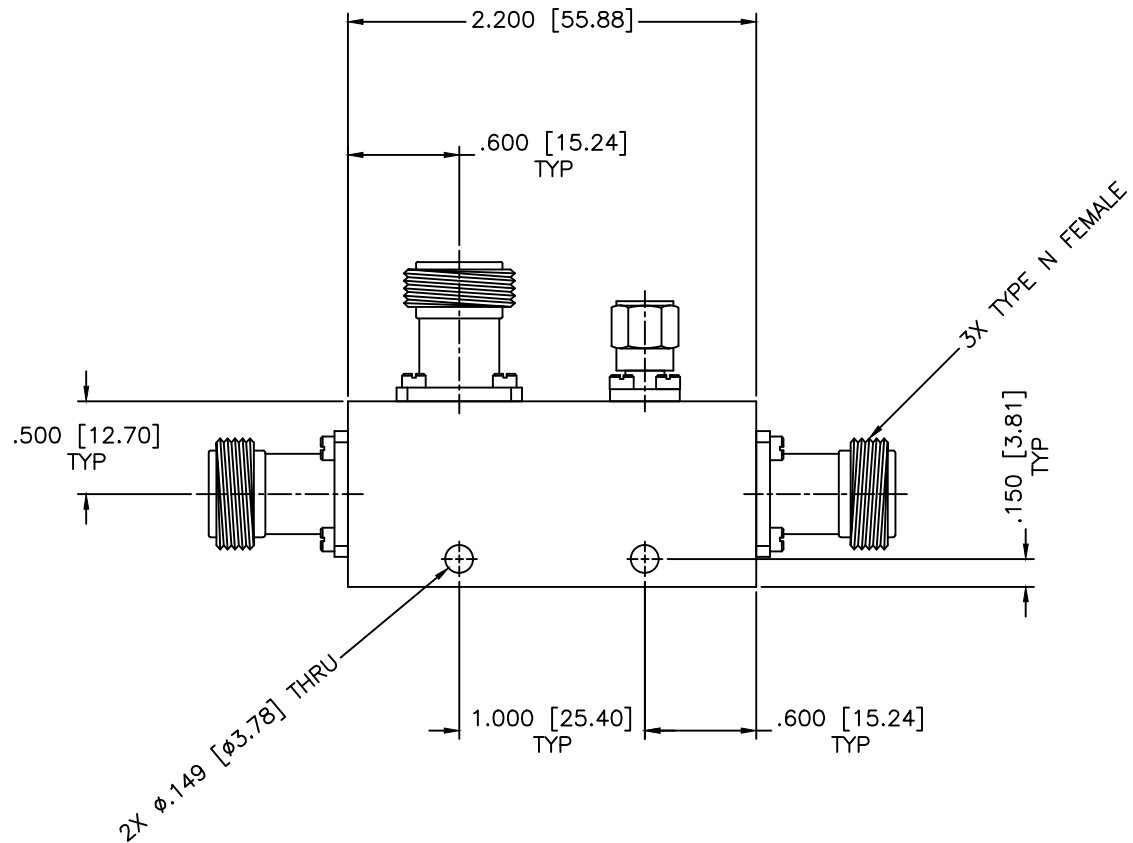
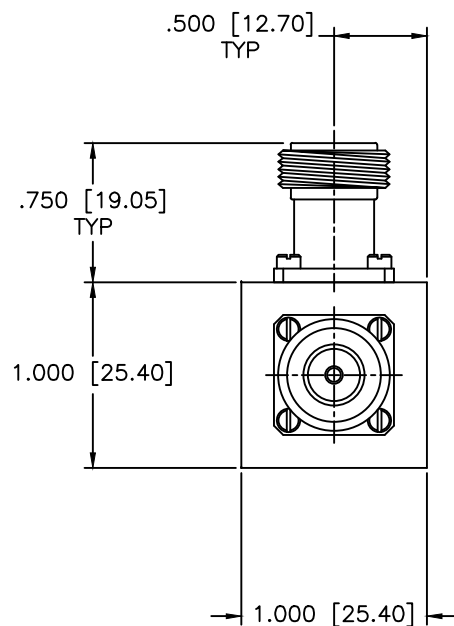
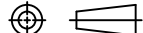


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 12.4–18 GHz
Coupling: 30±1.25dB
Frequency Sensitivity: ±0.85dB
Insertion Loss: 0.45dB Max.
Directivity: 15dB Min.
VSWR: 1.50:1 Max.
Power Incident, Reflected: 50W, 50W, 1kW 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	
				SHEET: N/A	
DRAWN: Paiboon Luekhamhan		DATE: 11-12-1997		DRAWING TITLE: DIRECTIONAL COUPLER	
APPROVED: T. Nguyen		DATE: 11-12-1997		PART NO.: C8-30/NF	
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5		SIZE: A	
				REV: N/A	
DWG NO.: 80433		DO NOT SCALE THE DRAWING		REV: N/A	