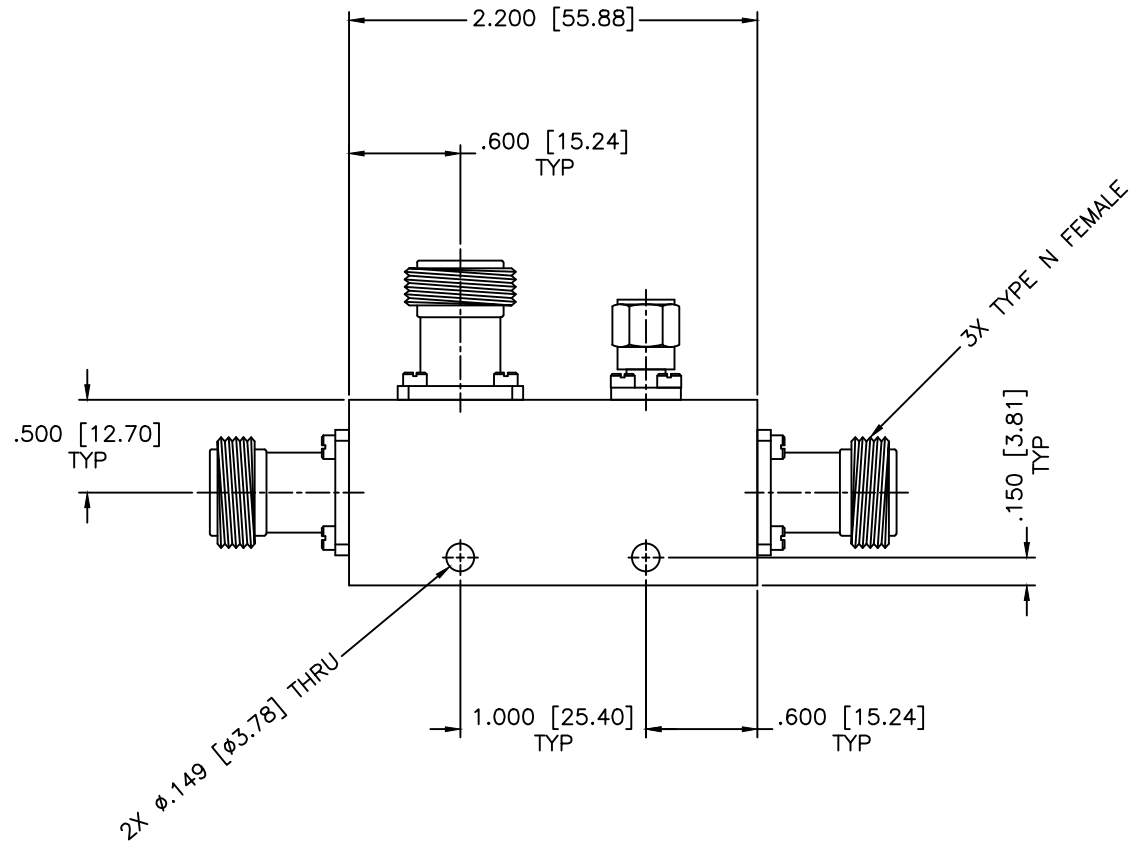
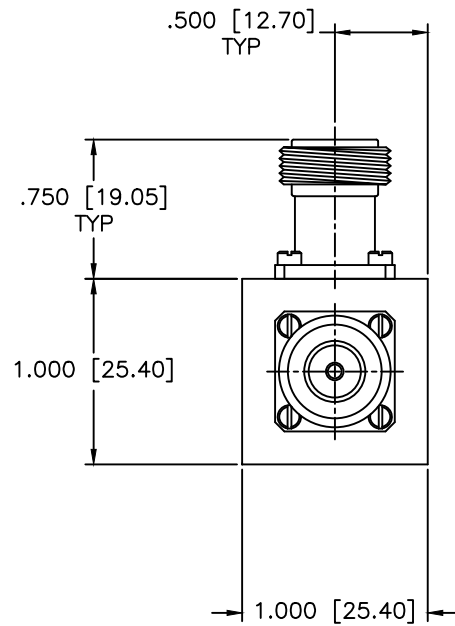


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.6–4.2 GHz
Coupling: 10 ± 1.0 dB
Frequency Sensitivity: ± 0.85 dB
Insertion Loss: 1.5 dB Max.
Directivity: 14 dB Min.
VSWR: 1.40:1 Max.
Power Incident, Reflected: 50W, 5W, 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.		C19-10/NF		
DRAWN: Paitoon Luethamhan	DATE: 11-13-1997	CAGE CODE: OD2L5		
APPROVED: T. Nguyen	DATE: 11-13-1997	SIZE: A	REV: N/A	DWG NO. 80463
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		