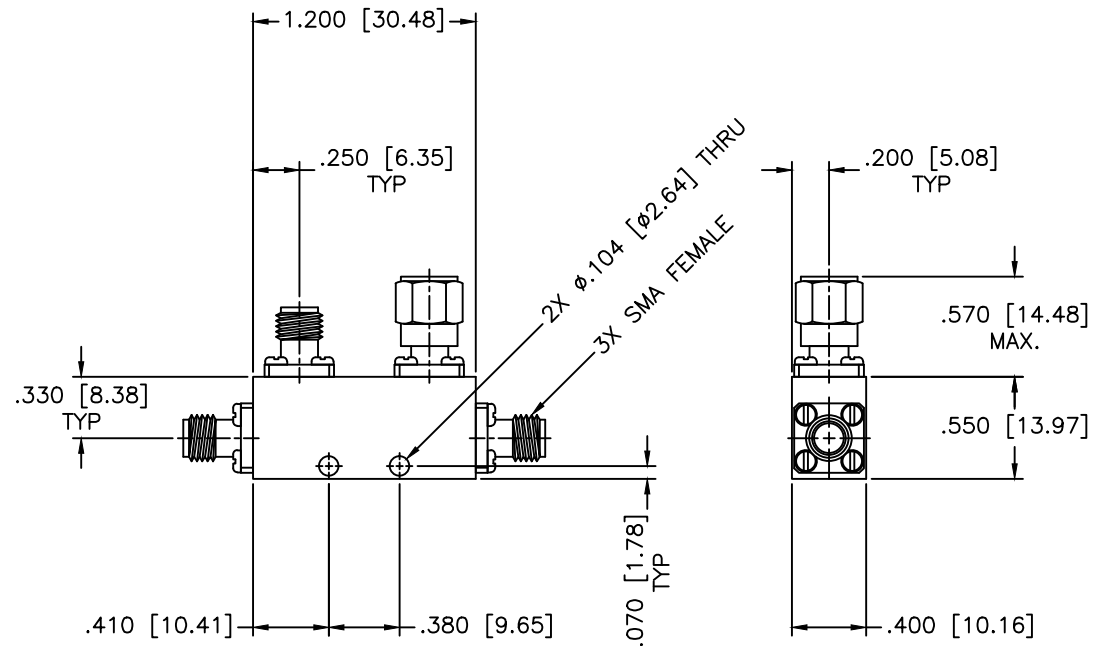


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 4.0–12.4 GHz
 Coupling: 6 ± 1.0 dB
 Insertion Loss: 2.2 dB Max.
 Frequency Sensitivity: ± 0.3 dB
 Directivity: 17 dB Min.
 VSWR: 1.30:1 Max.
 Power Incident, Reflected: 50W, 2W, 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	
				SHEET: N/A	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DIRECTIONAL COUPLER			
		PART NO. CB4-6			
DRAWN: Paitoon Luekhamhan DATE: 08-27-2001		CAGE CODE: OD2L5		SIZE: A DO NOT SCALE THE DRAWING	REV: A DWG NO. 81822
APPROVED: T. Nguyen DATE: 08-27-2001		THIRD ANGLE PROJECTION 			