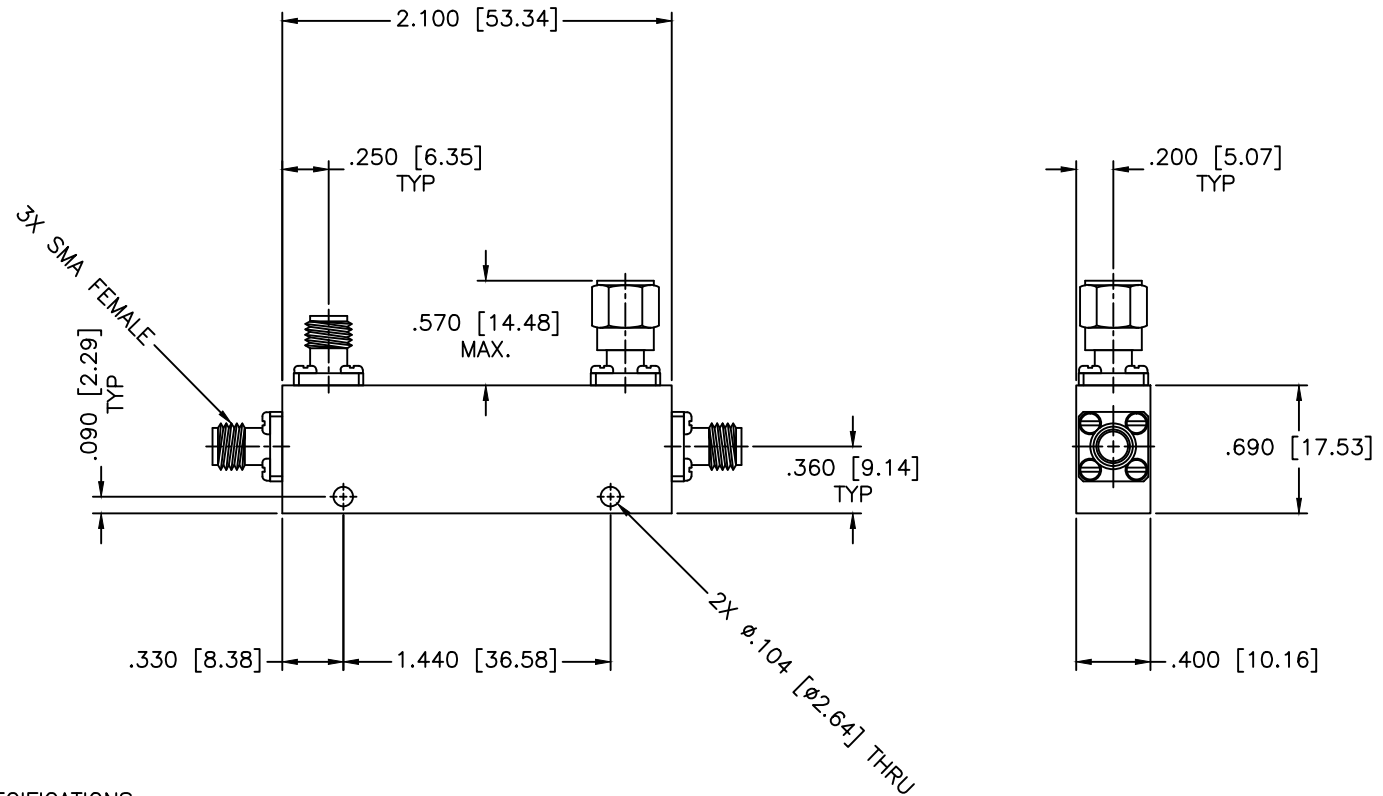


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–20 GHz
Coupling: 16 ± 0.5 dB
Frequency Sensitivity: ± 0.7 dB
Insertion Loss: 1.0 dB Max.
Directivity: 16 dB Min.
VSWR: 1.40:1 Max.
Power Incident, Reflected: 20W, 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	
				SHEET: N/A	
DRAWING TITLE: DIRECTIONAL COUPLER		PART NO. CB12-16			
DRAWN: Paiboon Luekhamhan		DATE: 05-30-2001		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$	
APPROVED: T. Nguyen		DATE: 05-30-2001		THIRD ANGLE PROJECTION 	
CAGE CODE: OD2L5		SIZE: A		REV: N/A	
DO NOT SCALE THE DRAWING		DWG NO. 81756			