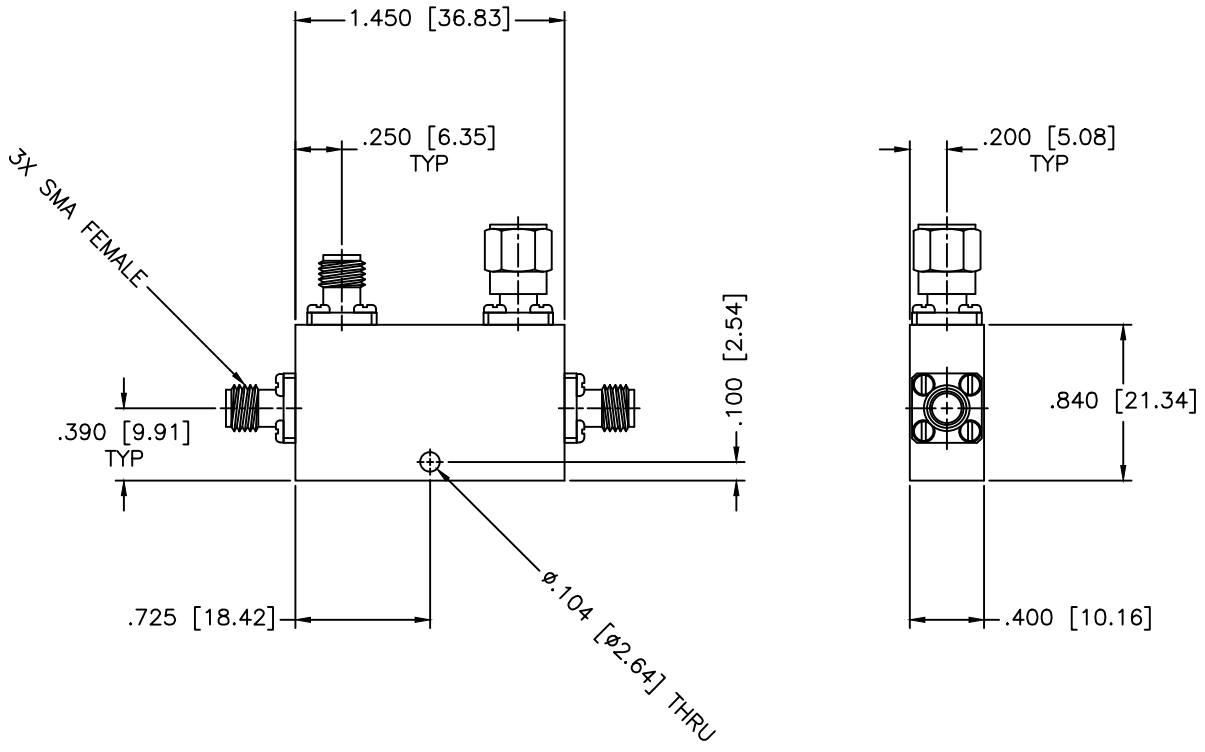


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 1.7–2.4 GHz
- Coupling: 20±1.0dB
- Frequency Sensitivity: ±.5dB
- Insertion Loss: 0.45dB Max.
- Directivity: 22dB Min.
- VSWR: 1.30:1 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE: DIRECTIONAL COUPLER		PART NO. C55-20		CAGE CODE: OD2L5	
DRAWN: Paiboon Luekhamhan		DATE: 09-30-1999		SIZE: A	
APPROVED: T. Nguyen		DATE: 09-30-1999		REV: N/A	
		THIRD ANGLE PROJECTION		DWG NO. 81391	
				DO NOT SCALE THE DRAWING	