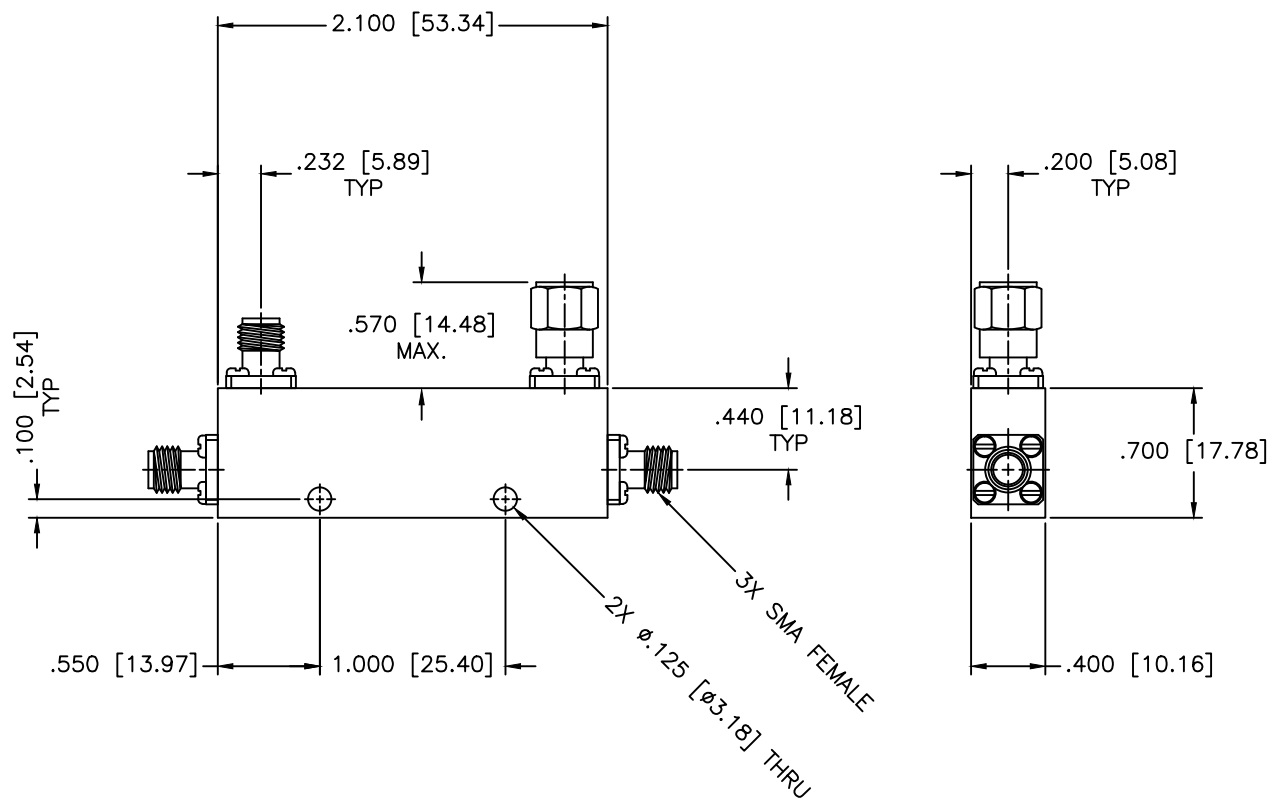


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 2–18 GHz
- Coupling: 16±1.0dB
- Frequency Sensitivity: ±0.5dB
- Insertion Loss: 0.9dB Max.
- Directivity: 12dB Min.
- VSWR: 1.40:1 Max.
- Power Incident, Reflected: 25W, 20W, 3kW Peak

MATERIAL:			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°	DRAWING TITLE:		SHEET:	N/A
DRAWN:		DATE:		PART NO.			DIRECTIONAL COUPLER
Paiboon Luekhamhan		05-30-2001		CB8-16			
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
T. Nguyen		05-30-2001		OD2L5	A	N/A	82325
				DO NOT SCALE THE DRAWING			