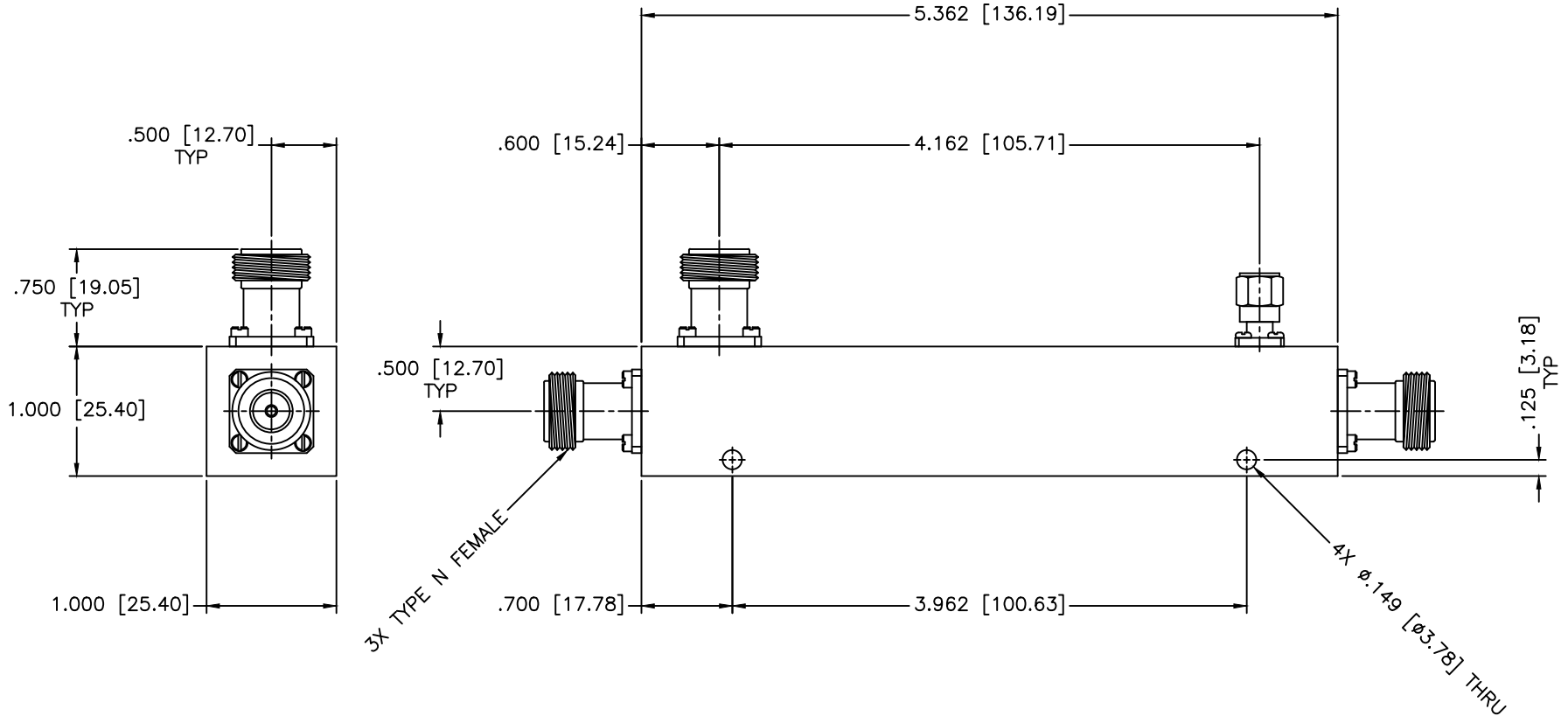


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2.0 GHz
 VSWR: 1.20:1 Max.
 Coupling: 30±1.0dB
 Insertion Loss: 0.9dB Max.
 Directivity: 23dB Min.
 Frequency Sensitivity: ±0.75dB

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: ± 1/64 DECIMALS: ±.01 ±.008 ANGLE: ±1/2°	DRAWING TITLE: DIRECTIONAL COUPLER	
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO. CB1-30/NF	
DRAWN: Paiboon Luekhamhan	DATE: 11-14-1997	THIRD ANGLE PROJECTION 	CAGE CODE:	SIZE: N/A
APPROVED: T. Nguyen	DATE: 11-14-1997		OD2L5	REV: N/A
			DO NOT SCALE THE DRAWING	