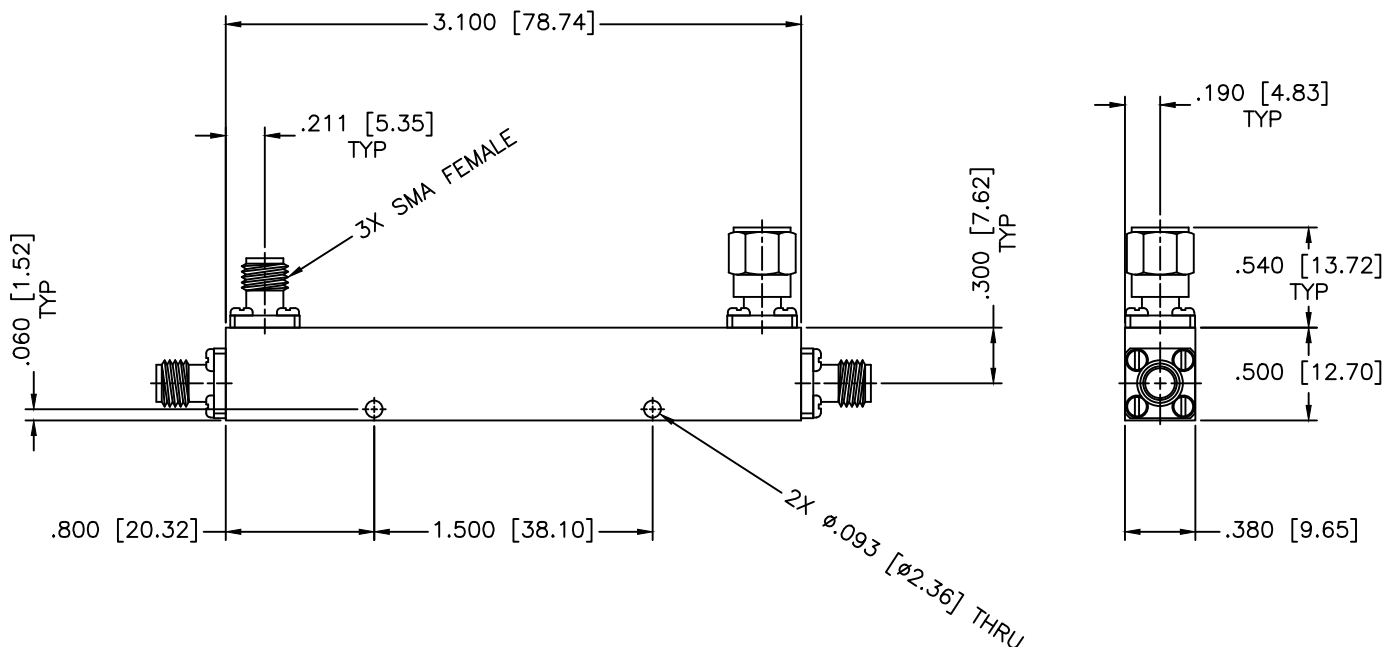


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1.0 GHz
 VSWR: 1.15:1 Max.
 Coupling: 20±1.25dB
 Insertion Loss: 0.2dB Max.
 Directivity: 25dB Min.
 Frequency Sensitivity: ±0.75dB
 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
DRAWN:		DATE:	DRAWING TITLE:			
Paiboon Luekhamthan		04-03-2024	DIRECTIONAL COUPLER			
APPROVED:		DATE:	PART NO.			
T. Nguyen		04-03-2024	C1-20/S			
CAGE CODE:		SIZE:	REV:	DWG NO.		
OD2L5		A	N/A	87013		
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING				