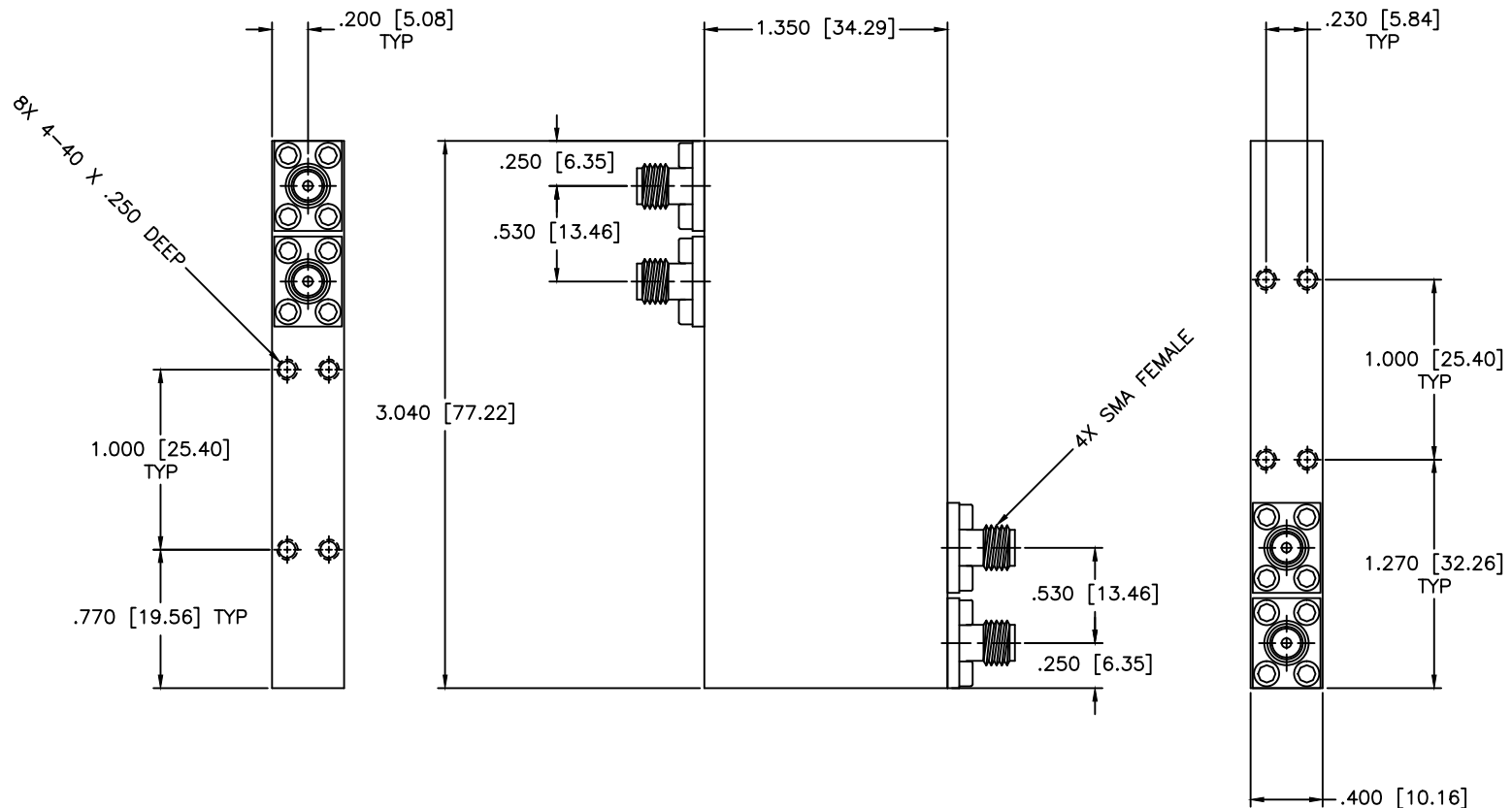


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 4.0–12.4 GHz  
 Isolation: 15dB Min.  
 VSWR: 1.70:1 Max.  
 Insertion Loss: 2.0dB Max.  
 Phase Balance: ±12 Deg. Max.

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
					SHEET: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 180° HYBRID	
DRAWN: Paiboon Luekhamhan		DATE: 03-06-2002		PART NO. HJ-21	
APPROVED: T. Nguyen		DATE: 03-06-2002		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 82224
		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)		DO NOT SCALE THE DRAWING	

