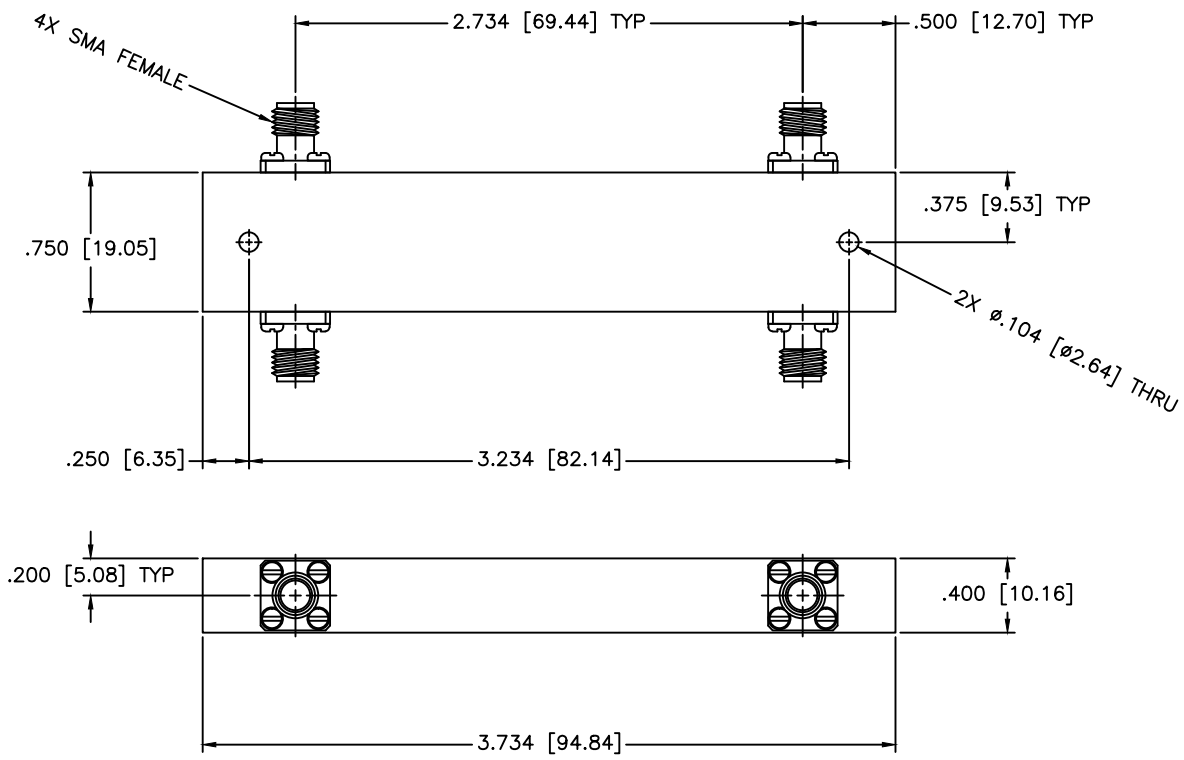


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1.0 GHz
 Coupling: 3.1dB ±0.6dB
 VSWR: 1.10:1 Max.
 Frequency Sensitivity: ±0.5dB
 Isolation: 28dB Min.
 Average Power: 50W, 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		SHEET:	N/A
			UNLESS OTHERWISE SPECIFIED: TOLERANCES: IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	90° HYBRIDS
DRAWN:		DATE:		PART NO.		
Paiboon Luekhamhan		12-06-1999		HB-1		
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:
T. Nguyen		12-06-1999		OD2L5	A	N/A
		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)		DWG NO.		80628
		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		