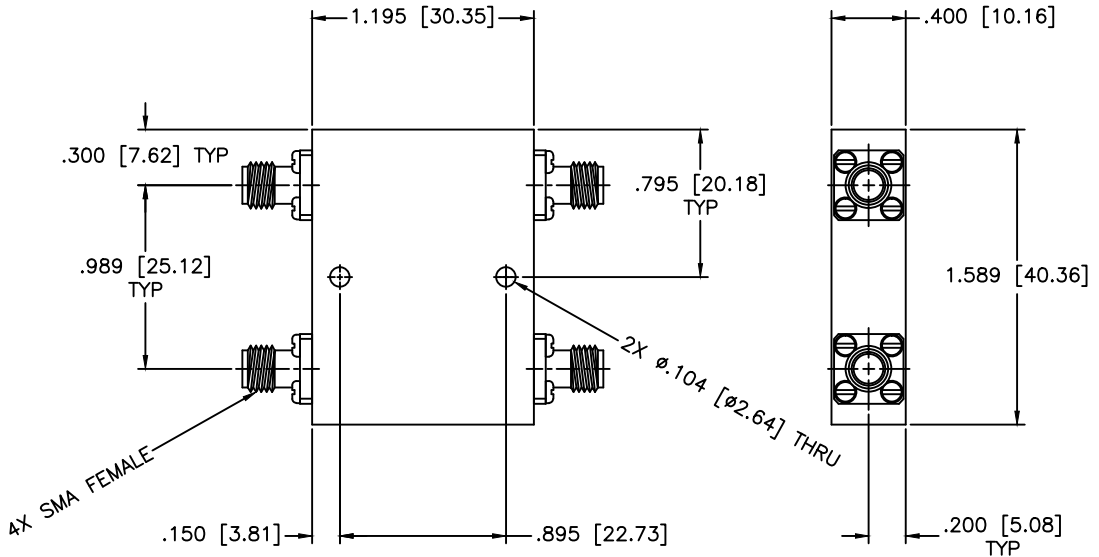


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 1.8–2.2 GHz
- Coupling: 3.2±0.3dB
- Frequency Sensitivity: ±0.4dB
- Isolation: 20dB Min.
- Average Peak: 50W, 3kW Peak
- VSWR: 1.25:1 Max.

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		
DRAWING TITLE: 90° HYBRID		PART NO. HB-17					
DRAWN: Paiboon Luekhamhan	DATE: 12-04-1997	<small>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)</small> 		CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 80695
APPROVED: T. Nguyen	DATE: 12-04-1997			DO NOT SCALE THE DRAWING			