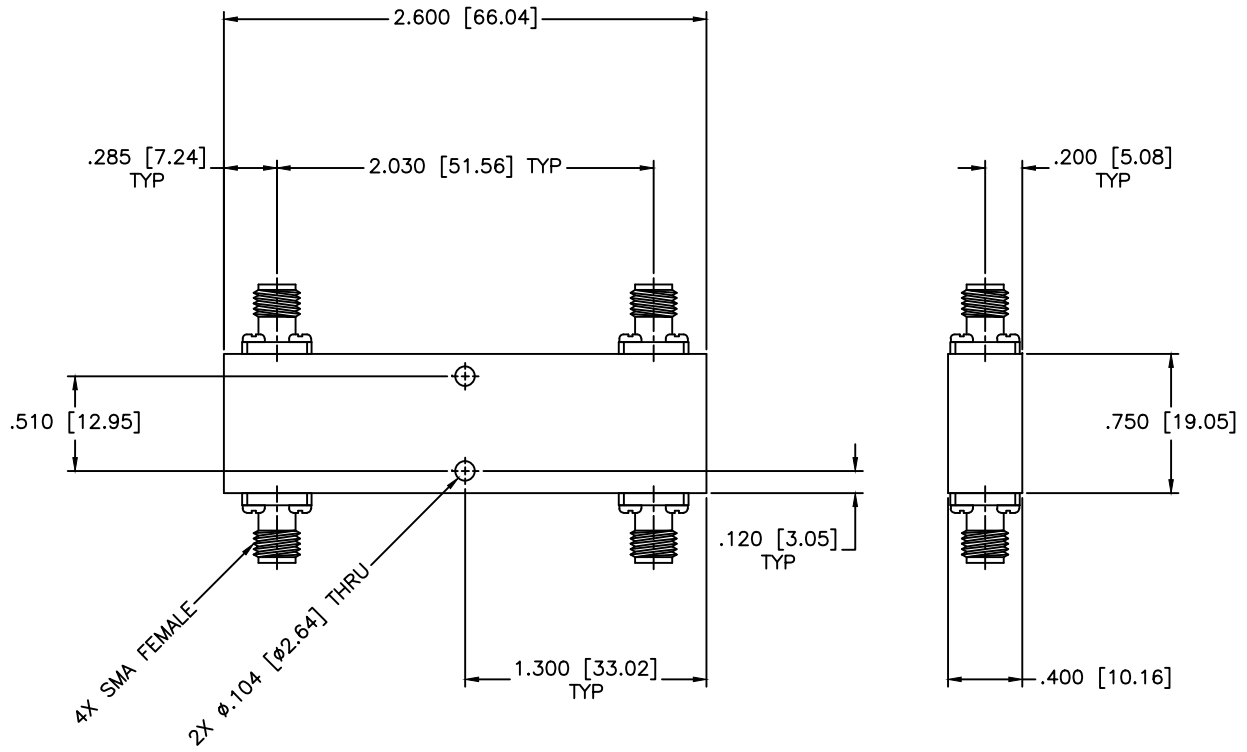


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 2.6–5.2
- Coupling: 3.1±0.6dB
- Frequency Sensitivity: ±0.5dB
- Isolation: 20dB Min.
- Power / Peak: 50 Watts / 3 kW
- VSWR: 1.25:1 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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	90° HYBRID
DRAWN:		DATE:		PART NO.		HB-4
Pai boon Luexhamhan		11-09-2011		CAGE CODE:		
APPROVED:		DATE:		SIZE:		REV: B
T. Nguyen		11-09-2011		A		DWG NO.
		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		80685
		THIRD ANGLE PROJECTION 		OD2L5		