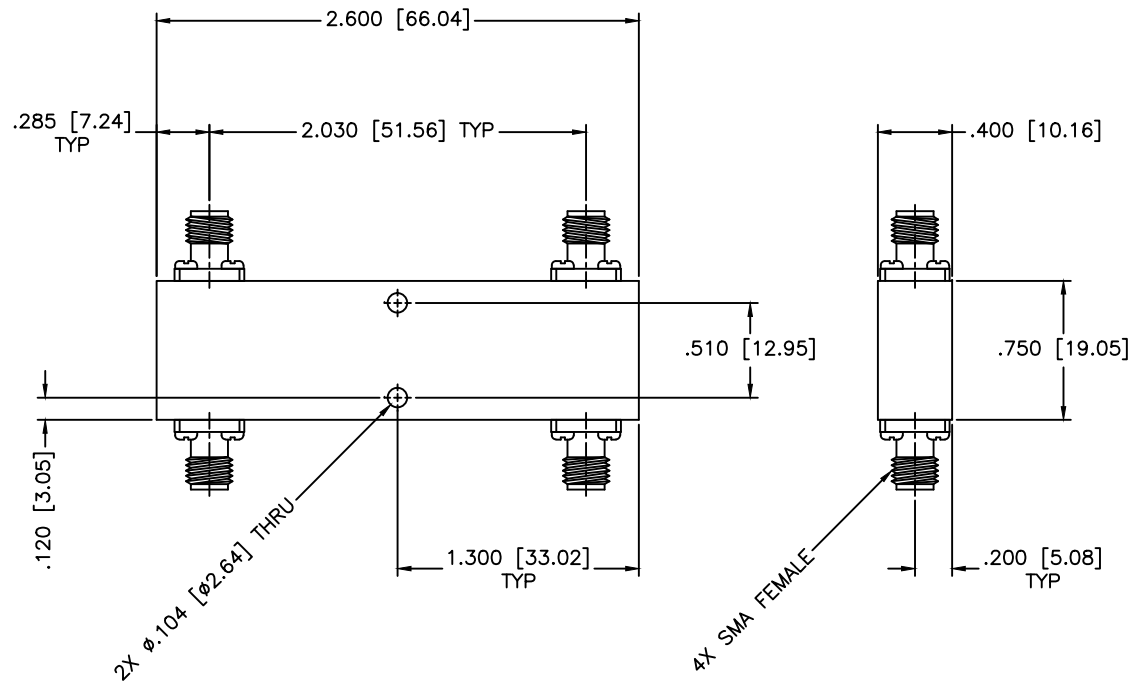


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2-8 GHz
 Coupling: 3.5±0.6dB
 Frequency Sensitivity: ±0.4dB
 Isolation: 15dB Min.
 Power / Peak: 50W / 3kW
 VSWR: 1.50:1 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		SHEET: N/A
DRAWN: Paiboon Luexhamhan		DATE: 12-04-1997		PART NO. HB-16	
APPROVED: T. Nguyen		DATE: 12-04-1997		CAGE CODE: OD2L5	SIZE: A REV: A DWG NO. 80694 DO NOT SCALE THE DRAWING

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)

THIRD ANGLE PROJECTION