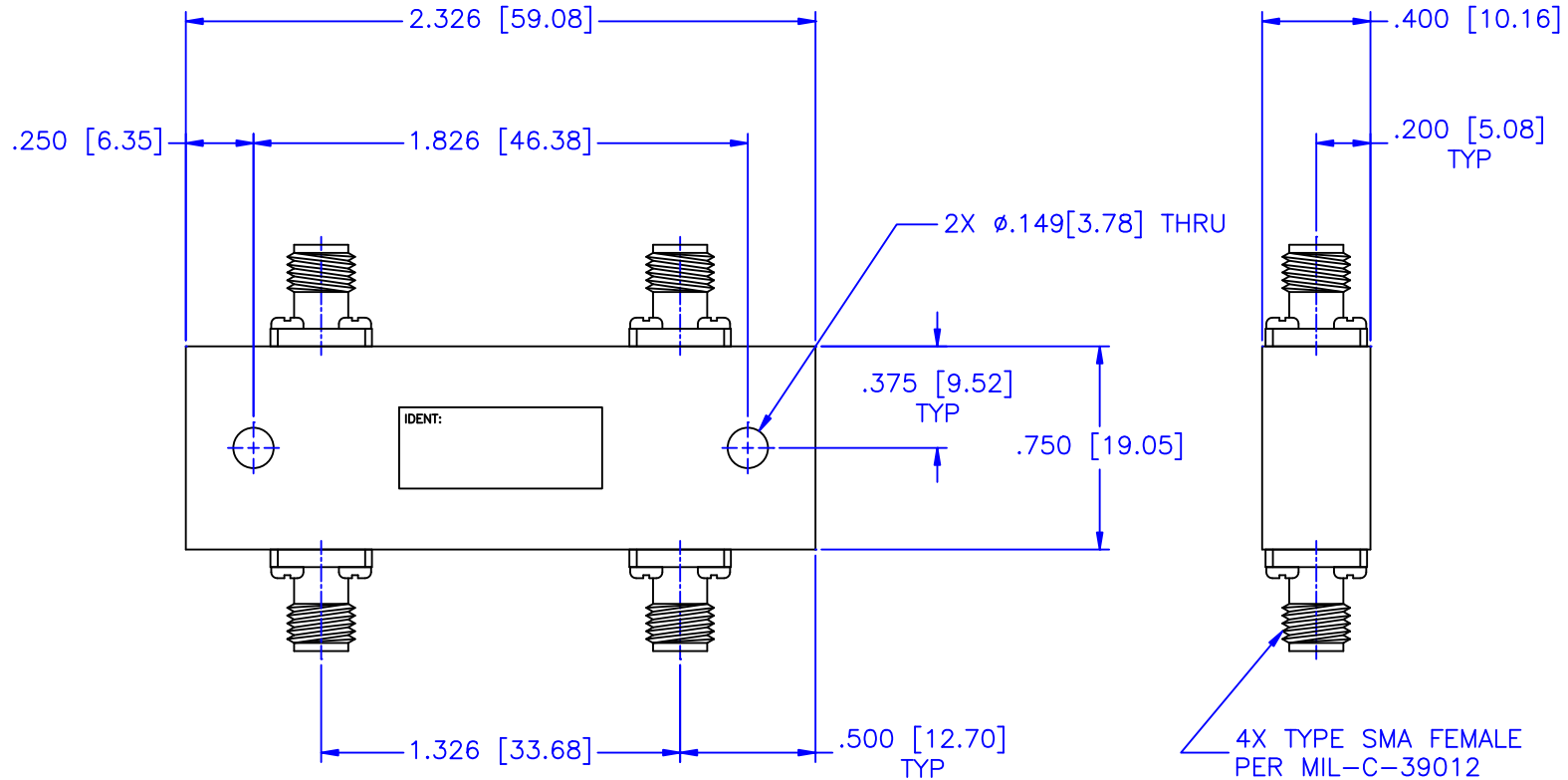


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1.0 to 2.0 GHz
 VSWR: 1.10:1 Max.
 Coupling: 3.1±0.6dB
 Isolation: 28dB Min.
 Frequency Sensitivity: ±0.5dB
 Power: 50 Watts AVG.

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: 90° HYBRID		
	PART NO. HB-2		
DRAWN: Paiboon Luekhamhan	DATE: 11-30-1997	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. 80683
APPROVED: T. Nguyen	DATE: 11-30-1997		
THIRD ANGLE PROJECTION 		GAGE CODE: OD2L5	SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING