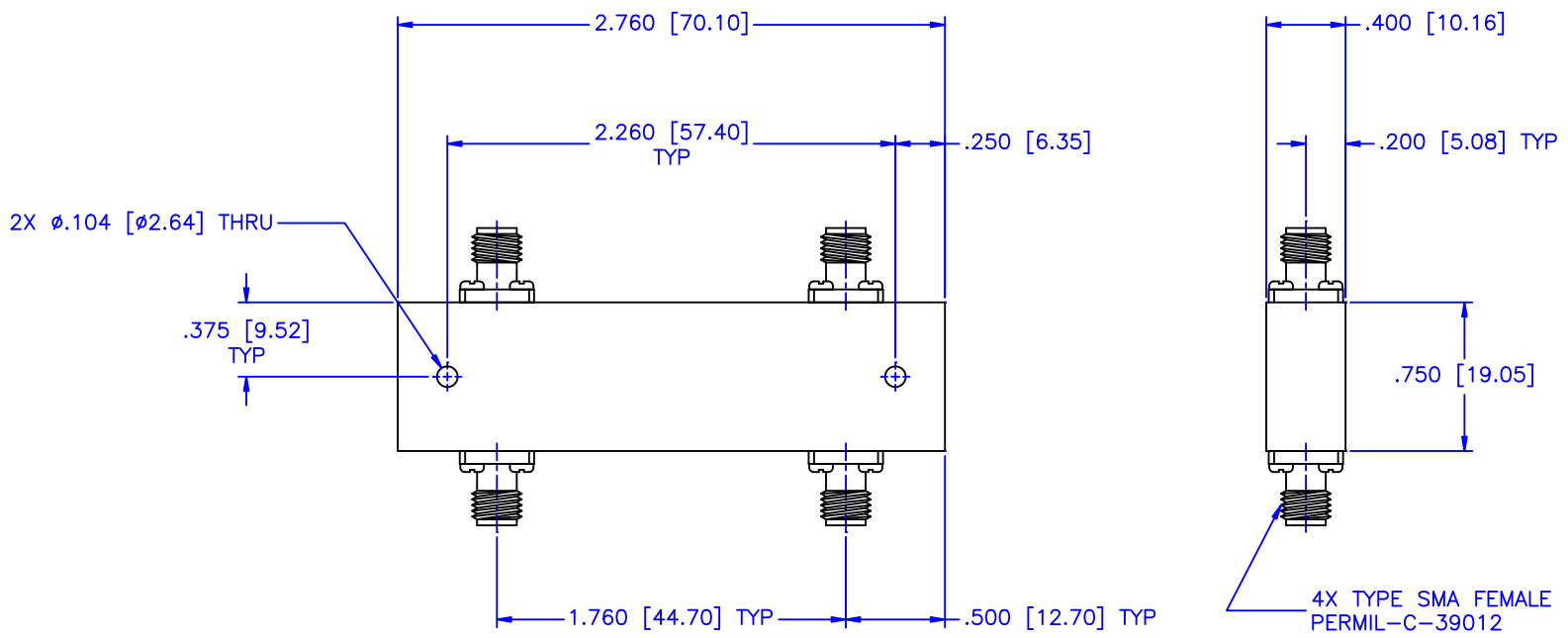


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



ELECTRICAL SPECIFICATIONS:

Frequency Range:	0.75 to 1.50 GHz
Coupling:	3.1±0.6dB
Frequency Sensitivity:	±0.3dB
Isolation Minimum:	25dB
Power / Peak:	20 Watts / 3 kW
VSWR Maximum:	1.30:1

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-29	
Paiboon Luekhamhan 12-04-1997		T. Nguyen 12-04-1997		CAGE CODE:		SIZE:	REV:
APPROVED:		DATE:		OD2L5		A	N/A
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 		DO NOT SCALE THE DRAWING		DWG NO. 80745	