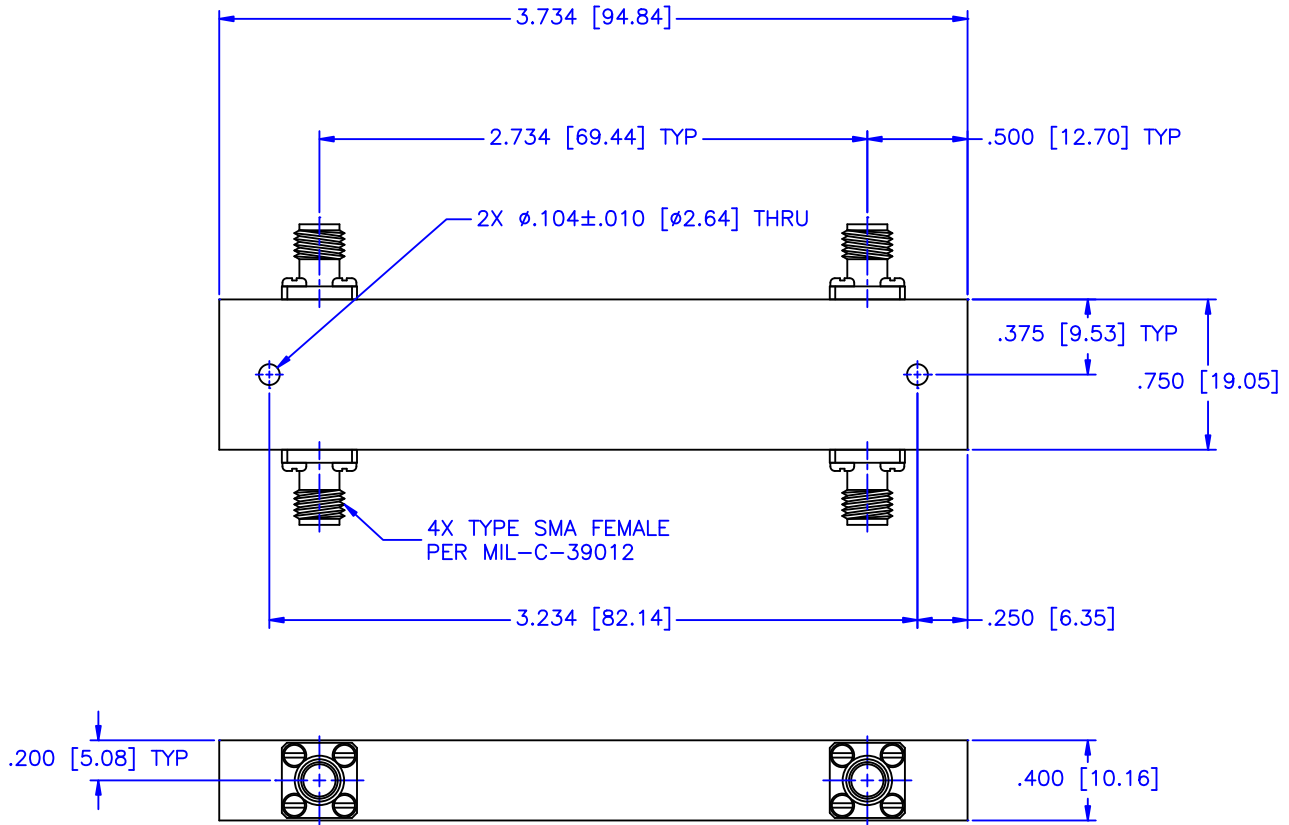


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



ELECTRICAL SPECIFICATIONS:

Frequency Range:	500 to 1000 MHz
Coupling:	3.1±0.6dB
Frequency Sensitivity:	±0.5dB
Isolation Minimum:	28dB
Power / Peak:	50 Watts / 3 kW
VSWR Maximum:	1.10:1

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
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 90° HYBRIDS	
DRAWN: Paiboon Luekhamhan		DATE: 12-06-1999	PART NO. HB-1	
APPROVED: T. Nguyen		DATE: 12-06-1999	CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 80628
		THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING	