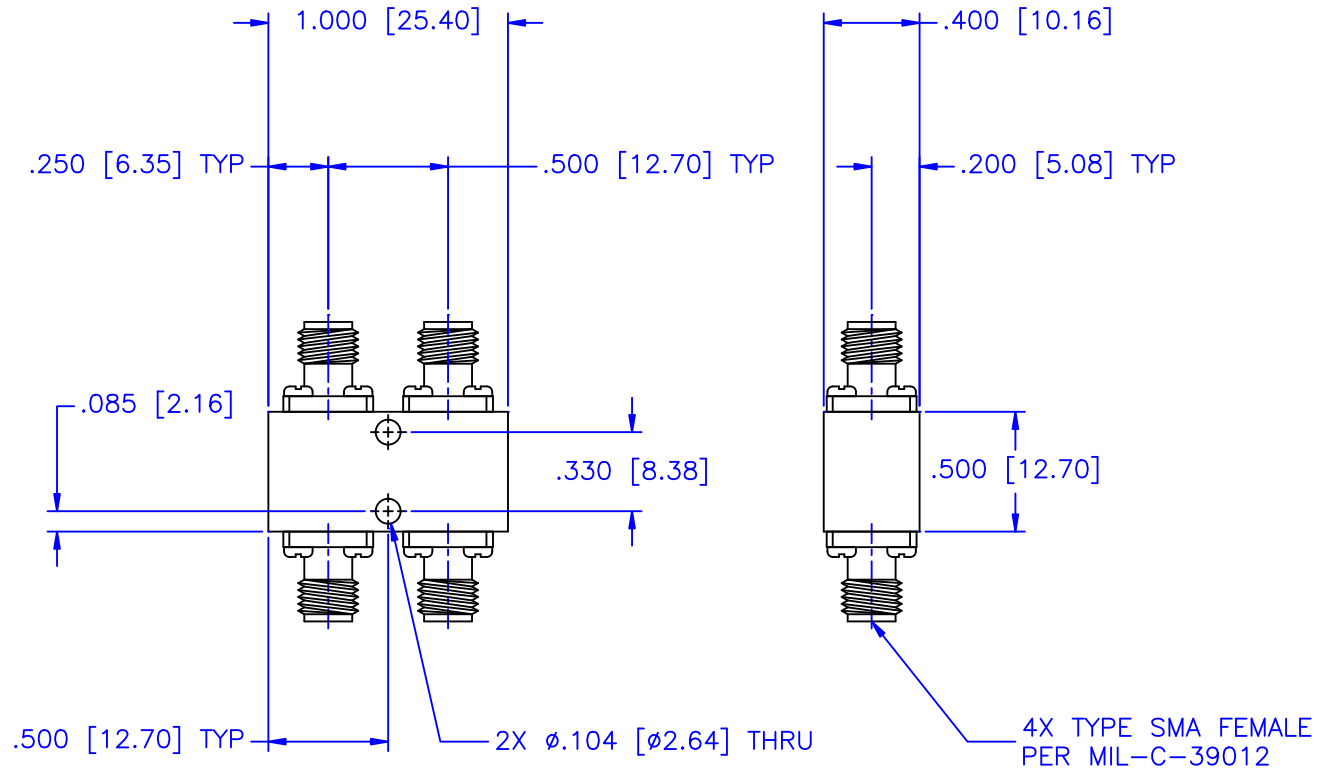


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



ELECTRICAL SPECIFICATIONS:

Frequency Range:	7.0 to 12.4 GHz
Coupling:	3.2±0.7dB
Frequency Sensitivity:	±0.5dB
Isolation Minimum:	18dB
Power / Peak:	50 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°		SHEET:	N/A
DRAWING TITLE:		90° HYBRID			
PART NO.:		HB-6			
DRAWN:	DATE:	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)	CAGE CODE:	SIZE:	REV:
APPROVED:	DATE:	THIRD ANGLE PROJECTION	OD2L5	A	B
Paiboon Luethamhan T. Nguyen			DO NOT SCALE THE DRAWING		DWG NO. 81095