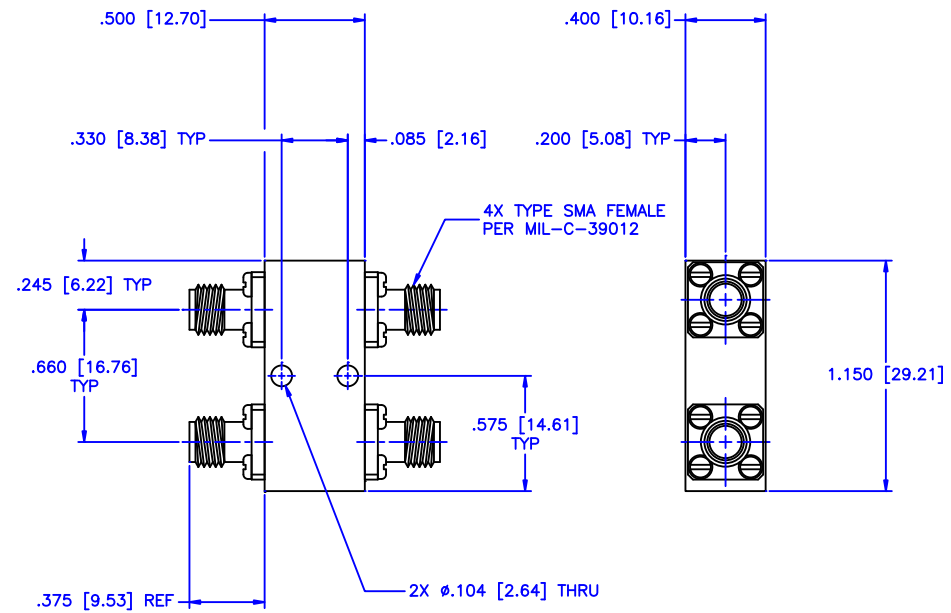




REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



ELECTRICAL SPECIFICATIONS:

Frequency Range:	2 to 4 GHz
Coupling:	3.1±0.6dB
Frequency Sensitivity:	±0.5dB
Isolation Minimum:	22dB
VSWR Maximum:	1.20:1
Average Power:	50 Watts
Peak Power:	3kW

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° HYBRIDS	
DRAWN:		DATE:		PART NO.:		HB-3	
APPROVED:		DATE:		CAGE CODE:		SIZE:	REV:
Paiboon Luekhamhan		01-26-2004		OD2L5		A	N/A
T. Nguyen		01-26-2004				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)				DWG NO.	
		THIRD ANGLE PROJECTION 				80684	

