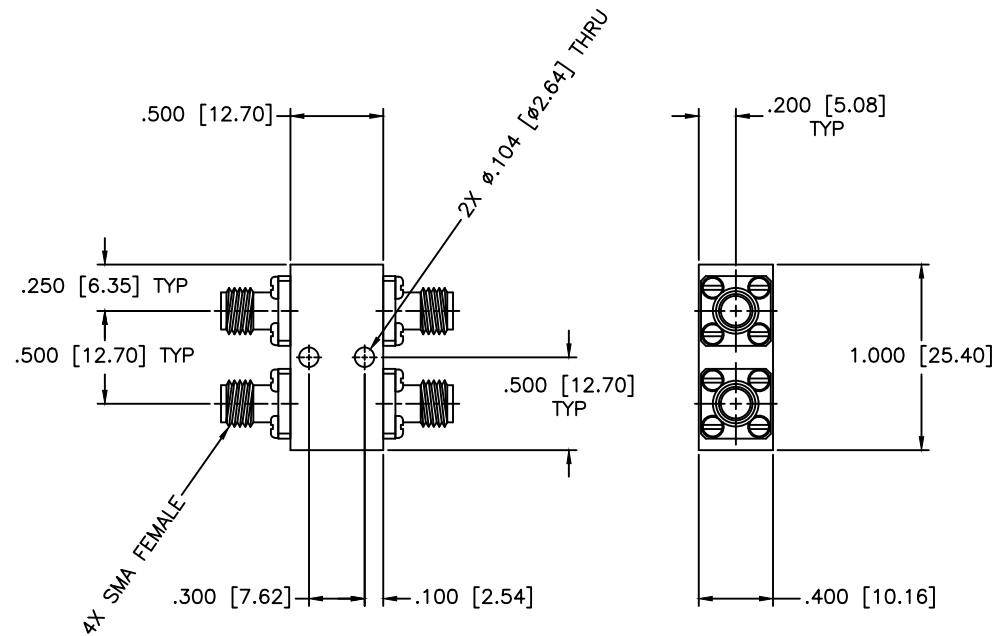


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 11–13 GHz
 Coupling: 3.2dB $\pm$ 0.3dB
 VSWR: 1.40:1 Max.
 Frequency Sensitivity: $\pm$ 0.5dB
 Isolation: 15dB Min.
 Operating Power: 20W Avg. / 3kW Peak

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	
DRAWN: Paiboon Luekhamhan DATE: 12-04-1997 APPROVED: T. Nguyen DATE: 12-04-1997		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm$ 1/64 DECIMALS: $\pm$.01 $\pm$.005 ANGLE: $\pm$ 1/2° THIRD ANGLE PROJECTION		DRAWING TITLE: 90° HYBRID	
				PART NO. HB-27	
		CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 81983
		DO NOT SCALE THE DRAWING			