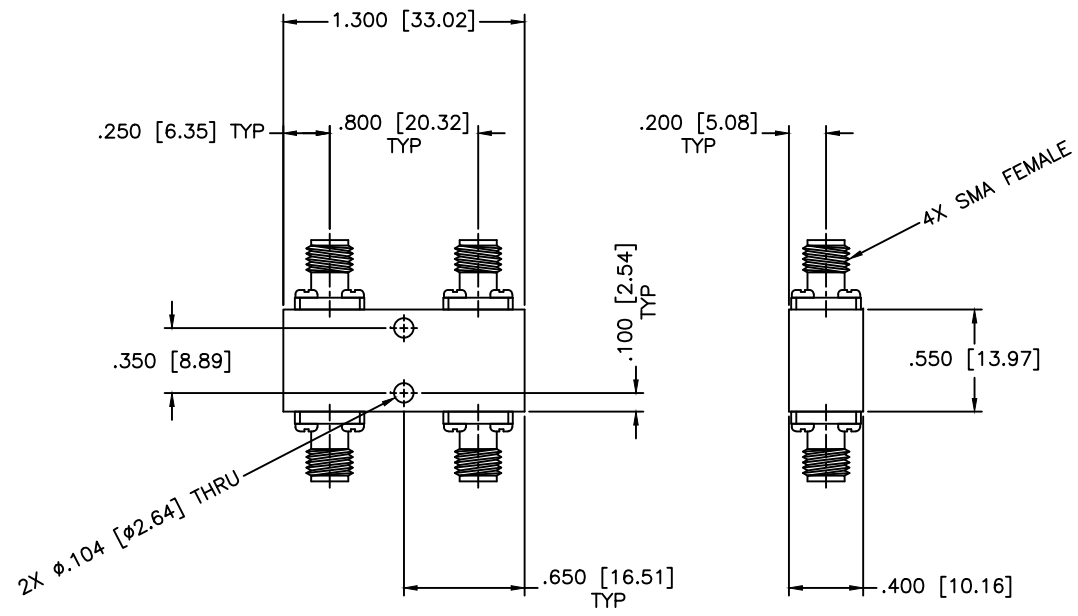


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.824–1.825 GHz  
 Coupling: 3.4dB ±0.9dB  
 VSWR: 1.40:1 Max.  
 Frequency Sensitivity: ±0.5dB  
 Isolation: 20dB Min.  
 Operating Power: 50W Avg. / 3kW Peak

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
				SHEET:	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:		PART NO.			
Paiboon Luexhamhan		HB-41			
DATE:		CAGE CODE:		SIZE:	REV:
08-14-2007		OD2L5		A	A
APPROVED:		THIRD ANGLE PROJECTION		DWG NO.	
T. Nguyen				82912	
				DO NOT SCALE THE DRAWING	