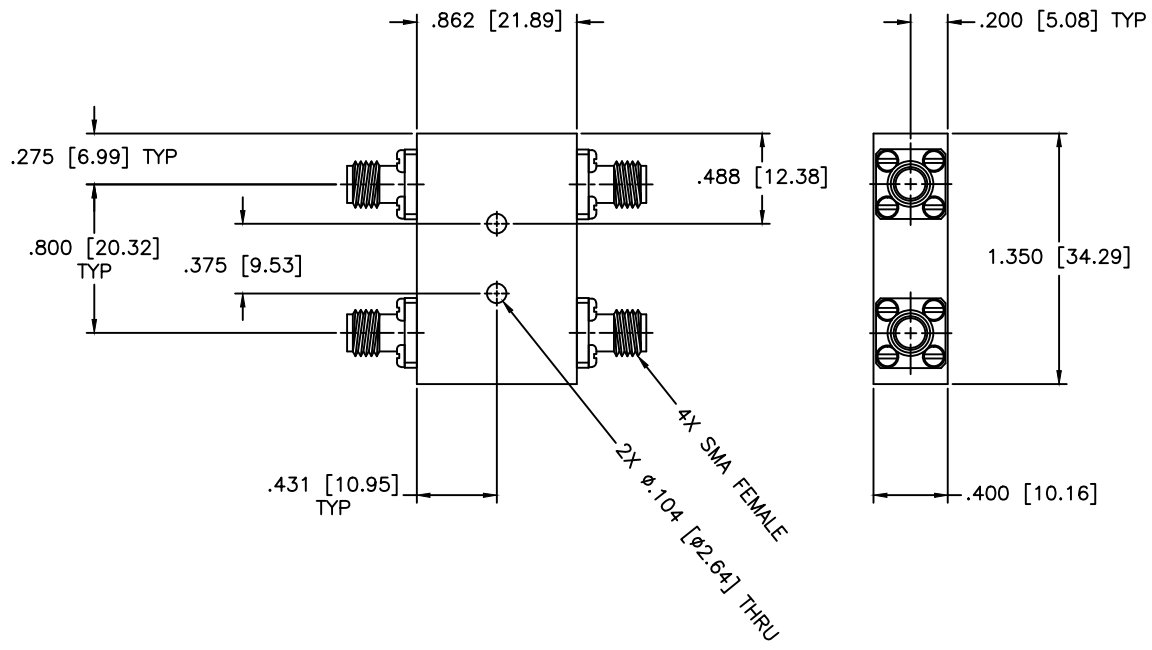


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6–18 GHz
 Coupling: 3.7±0.85dB
 Frequency Sensitivity: ±0.8dB
 Isolation: 15dB Min.
 Power: 20W AVG. 2kW Peak
 VSWR: 1.35:1 Max.

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° HYBRID		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 03-16-2016		PART NO. HB-11	
APPROVED: T. Nguyen		DATE: 03-16-2016		CAGE CODE: OD2L5	SIZE: A REV: A DWG NO. 80692
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)		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	