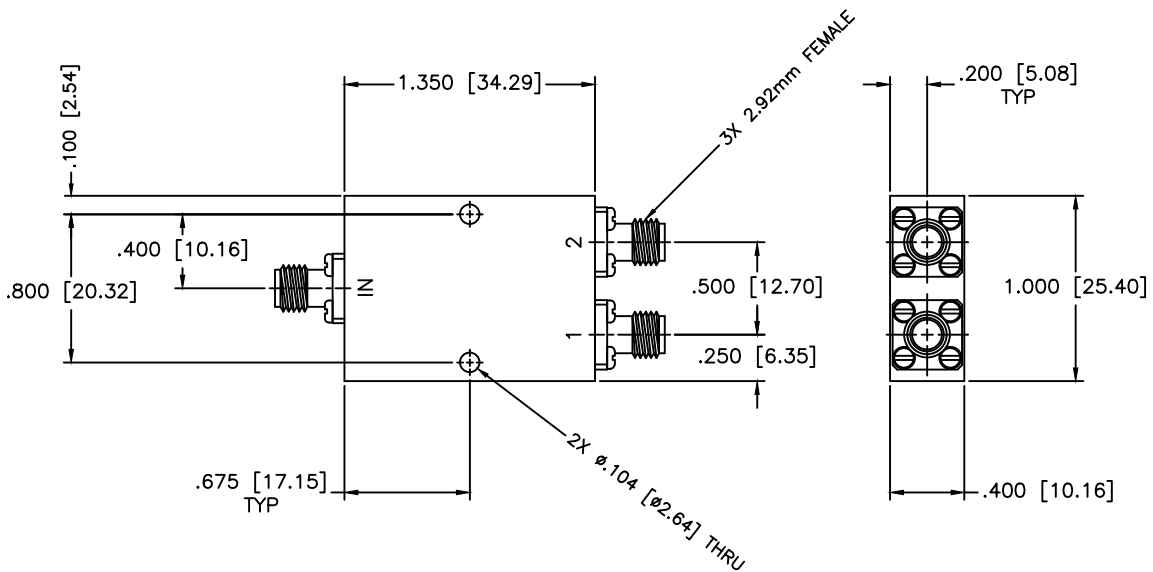


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 21.0–31.5 GHz
 Insertion Loss: 3.8dB Max.
 Isolation: 12dB Min.
 VSWR: 2.00:1 Max.
 Amplitude Balance: ±0.8dB Max.
 Phase Balance: ±8 Deg. Max.
 Power: 10W (Load VSWR @ 1.2)

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
<small>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°</small>		DRAWING TITLE: 2-WAY POWER DIVIDER		
<small>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)</small>		PART NO.: PS2-84		
DRAWN: Paiboon Luekhamhan	DATE: 11-02-2012	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 11-02-2012	DO NOT SCALE THE DRAWING		DWG NO.: 80879