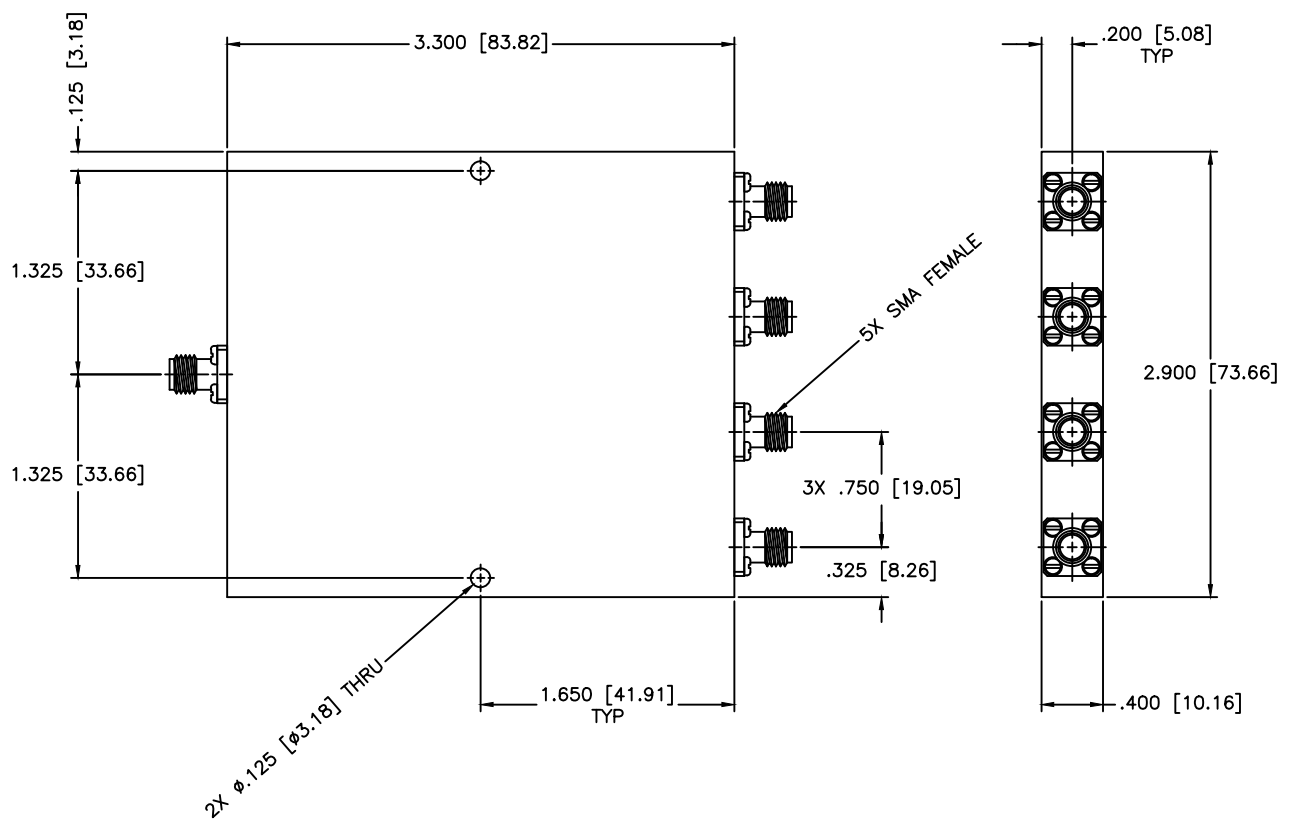


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.7–2.8 GHz  
 Insertion Loss: 1.2dB Max.  
 Isolation: 17dB Min.  
 Phase Balance: ±4 Deg. Max.  
 Amplitude Balance: 0.3dB Max.  
 VSWR In/Out: 1.65:1/1.25:1 Max.  
 Power Rating: 30W (Load vswr@1.2)

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°		SHEET: N/A
DRAWING TITLE:		4-WAY POWER DIVIDER			
PART NO.:		PS4-228			
DRAWN: Paiboon Luekhamhan	DATE: 08-27-2012	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)		CAGE CODE:	DWG NO.:
APPROVED: T. Nguyen	DATE: 08-27-2012			SIZE: A	REV: N/A
				DO NOT SCALE THE DRAWING	86164