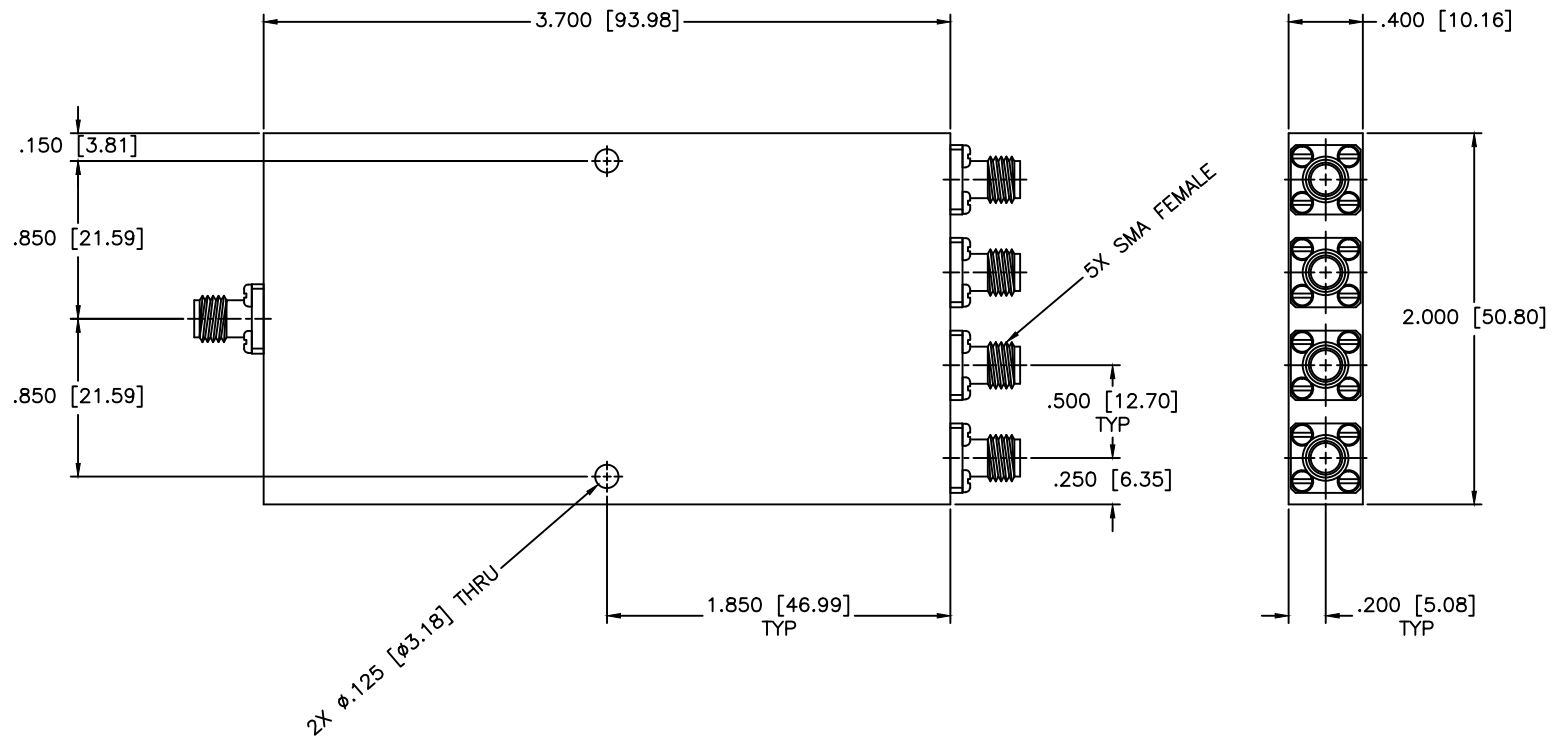


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–8 GHz
 Insertion Loss: 2.4dB Max.
 Isolation: 17dB Min.
 VSWR In/Out: 1:50:1/1.40:1Max.
 Amplitude Balance: ± 0.35 dB Max.
 Phase Balance: ± 6 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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DRAWING TITLE: 4-WAY POWER DIVIDER		
DATE: 08-20-2015		PART NO. PS4-81		
APPROVED: T. Nguyen		CAGE CODE: OD2L5		
DATE: 08-20-2015		SIZE: A REV: A DWG NO. 81337		
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)		DO NOT SCALE THE DRAWING		