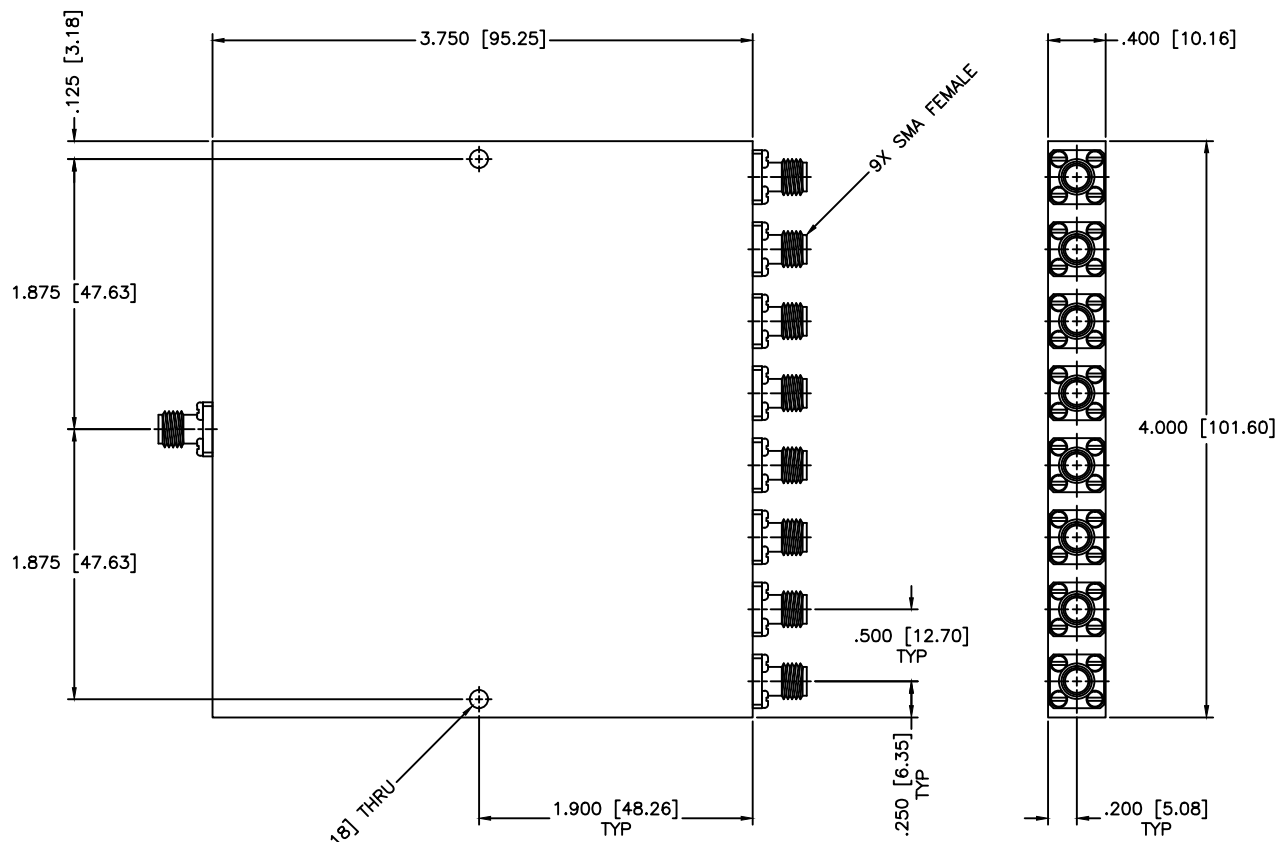


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3–13 GHz
 VSWR: 1.80:1 Max.
 Insertion Loss: 3.8dB Max.
 Isolation: 15dB Min.
 Phase Balance: ±18 Deg. Max.
 Amplitude Balance: ±0.8dB Max.
 Power Rating: 20W (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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	8-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 10-27-2011	PART NO. PS8-101	
APPROVED: T. Nguyen		DATE: 10-27-2011	CAGE CODE: OD2L5	SIZE: N/A
<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>		<small>THIRD ANGLE PROJECTION</small> 	REV: N/A	DWG NO. 82004
DO NOT SCALE THE DRAWING				