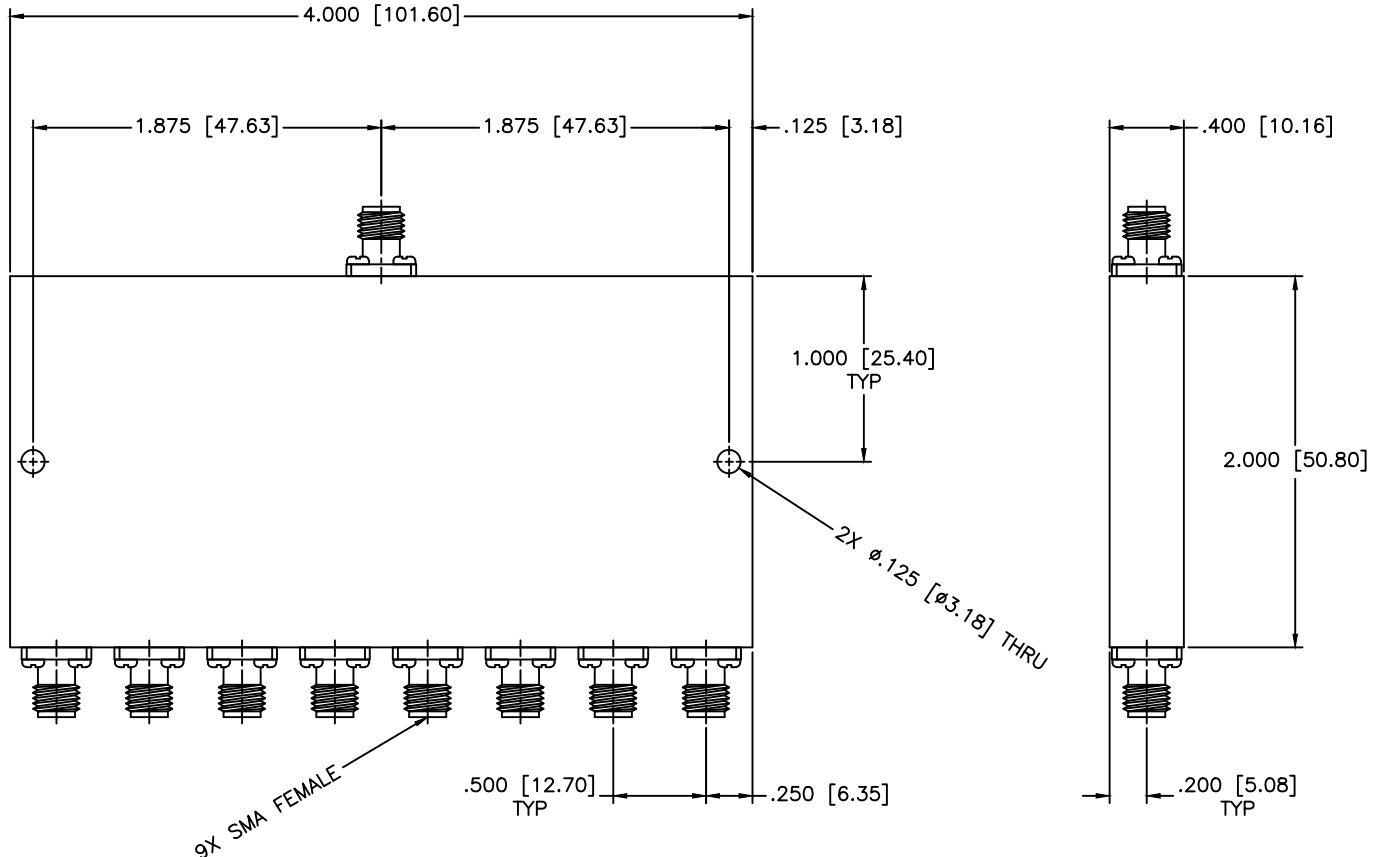


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 5.2–5.6 GHz  
 Insertion Loss: 1.4dB Max.  
 Isolation: 17dB Min.  
 Power Rating: 10W  
 Amplitude Balance: ±0.6dB Max.  
 VSWR: 1.60:1 Max.  
 Phase Balance: ±10 Deg. Max.  
 Storage Temperature: –65°C to +125°C  
 Operating Temperature: –55°C to +95°C  
 Hermetically sealed

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	
			SHEET: N/A	
		DRAWING TITLE: 8-WAY POWER DIVIDER		
		PART NO. PS8-92		
DRAWN: Paiboon Luekhamhan DATE: 02-16-2009	DATE: 02-16-2009	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		
APPROVED: T. Nguyen	DATE: 02-16-2009	CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING	REV: N/A DWG NO. 84151
		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 		