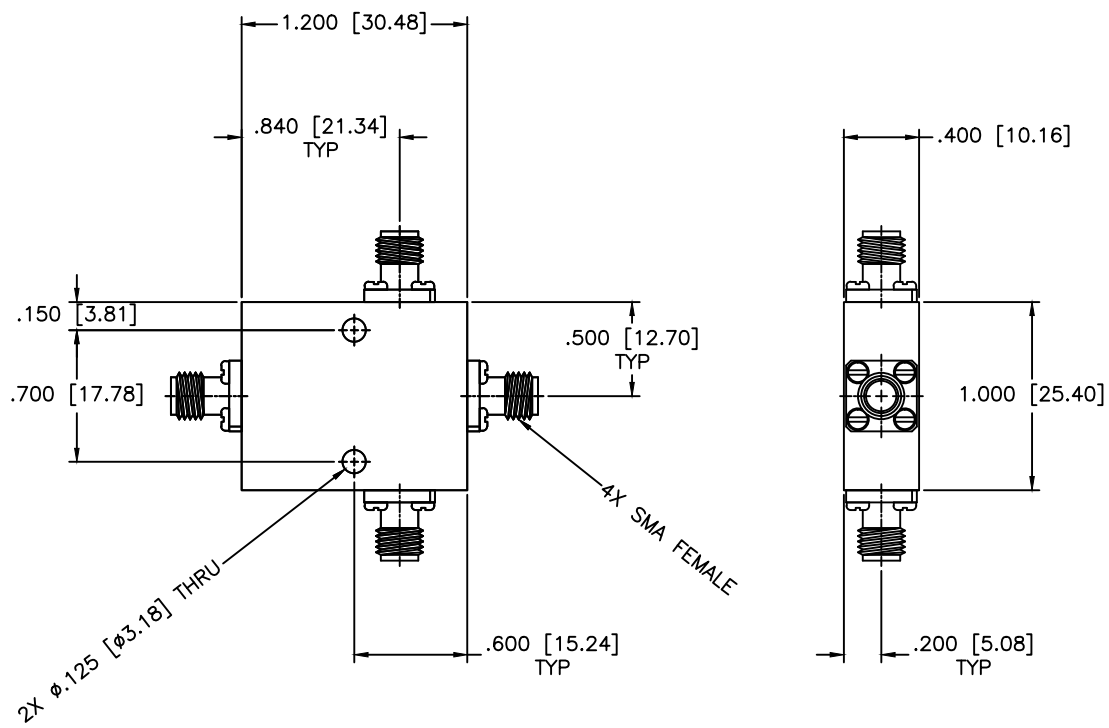


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 12–18 GHz  
 Insertion Loss: 1.0dB Max.  
 Isolation: 14dB Min.  
 VSWR In/Out: 1.80:1/1.70:1 Max.  
 Phase Balance: ±12 Deg. Max.  
 Amplitude Balance: ±0.5dB Max.  
 Power: 10W (Load vswr@1.2)

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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: <b>3-WAY POWER DIVIDER</b>				
		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)	PART NO. <b>PS3-14</b>				
DRAWN: Paiboon Luekhamhan	DATE: 06-07-1999	THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5			
APPROVED: T. Nguyen	DATE: 06-07-1999		SIZE:	A	REV:	N/A	DWG NO.:
		DO NOT SCALE THE DRAWING					