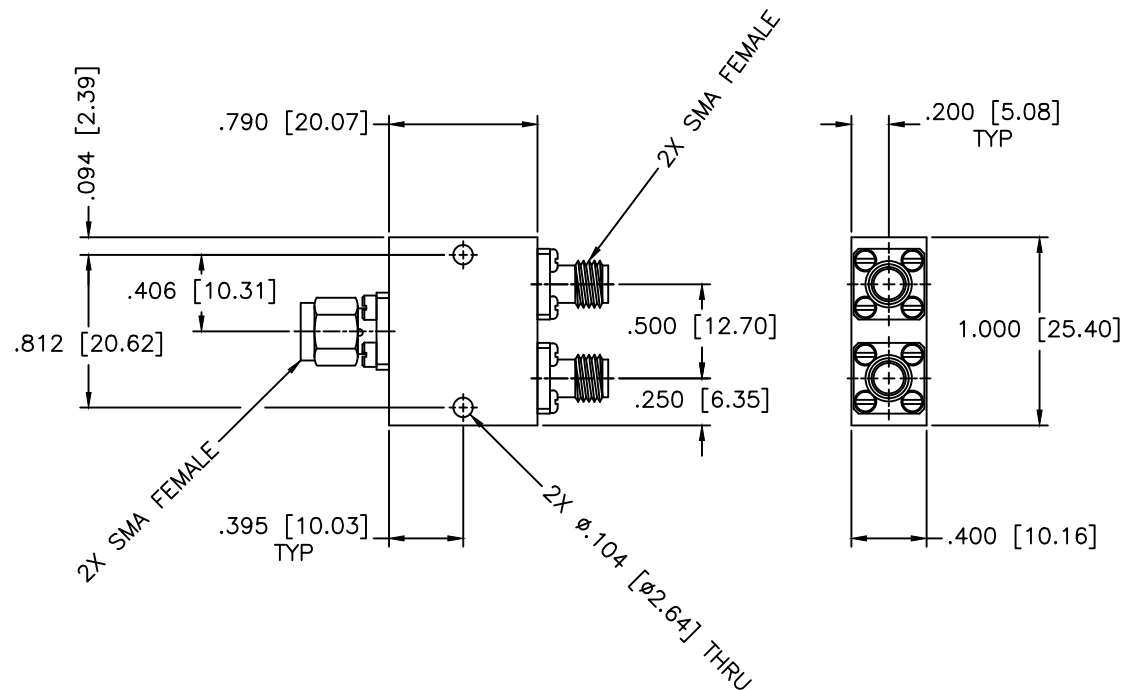


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 5–18 GHz
 Isolation: 20dB Min.
 VSWR In/Out: 1.35/1.30:1 Max.
 Insertion Loss: 0.5dB Max.
 Amplitude Balance: ± 0.15 dB Max.
 Phase Balance: ± 3 Deg. Max.
 Power: 30W (Load vswr@1.2)
 RoHS Compliant

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAYS POWER DIVIDER			
		PART NO. PS2-10/SMI			
DRAWN: Paiboon Luekhamthan DATE: 04-13-1999		CAGE CODE: OD2L5 SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING			
APPROVED: T. Nguyen DATE: 04-13-1999					
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)		DWG NO. 84358			