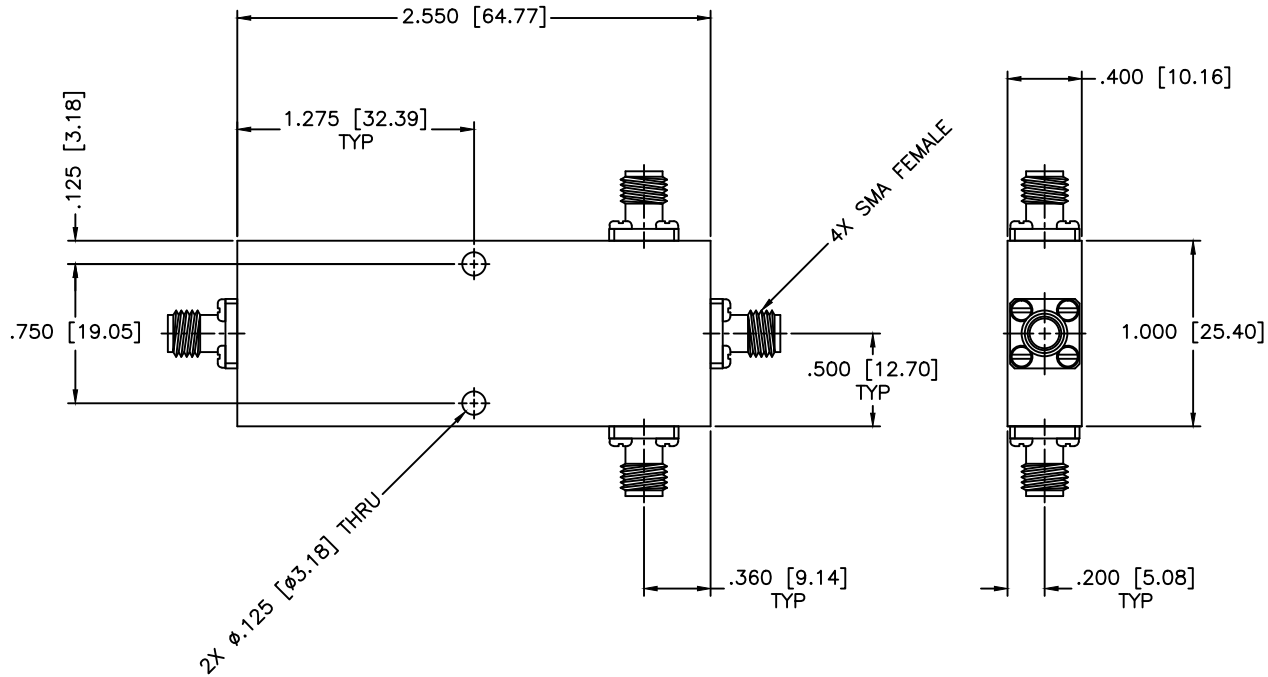


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–4 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 17dB Min.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 VSWR: 1.50:1 Max.
 Power: 20W (Load vswr@1.2)

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
			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:		3-WAY POWER DIVIDER
		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.		PS3-15	
DRAWN:	DATE:	THIRD ANGLE PROJECTION 	CAGE CODE:	SIZE:	REV:	DWG NO.
Paiboon Luekhamhan	11-27-2007		OD2L5	A	N/A	80082
APPROVED:	DATE:	DO NOT SCALE THE DRAWING				
T. Nguyen	11-27-2007					