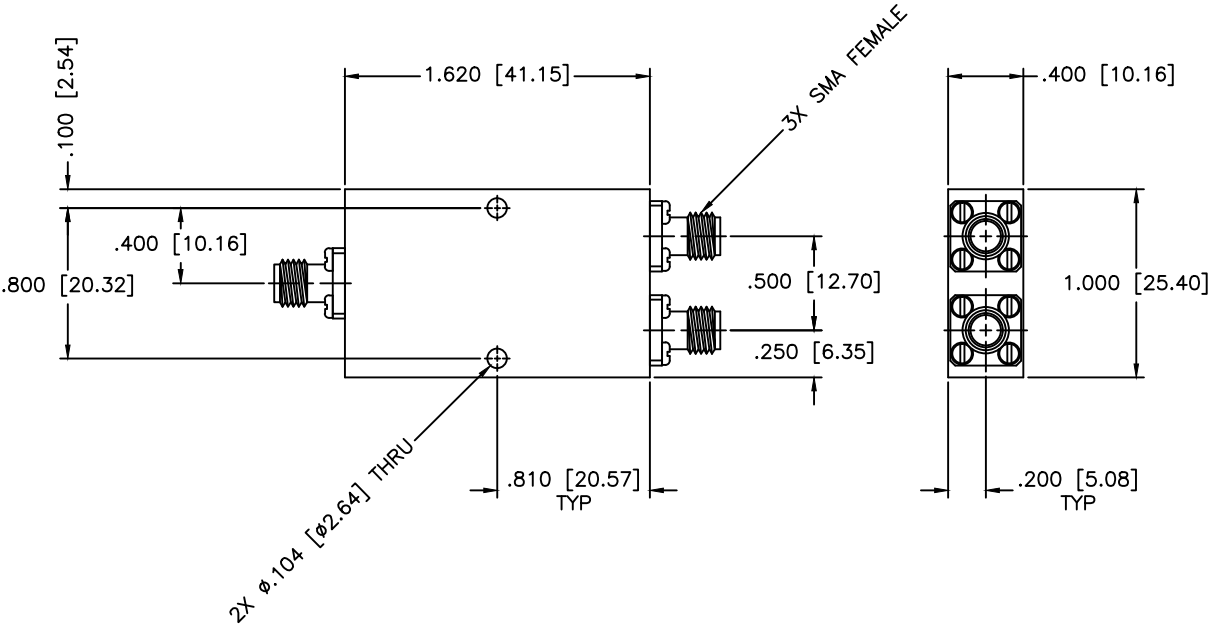


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3.4–22 GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 19dB Min.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: ± 0.3 dB Max.
 VSWR: 1.60:1 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:		2-WAY POWER DIVIDER	
DRAWN:		DATE:		PART NO.		PS2-215	
APPROVED:		DATE:		CAGE CODE:		SIZE:	REV:
Paiboon Luekhamhan		08-23-2010		OD2L5		A	N/A
T. Nguyen		08-23-2010		DO NOT SCALE THE DRAWING		DWG NO. 85040	
		PROPRIETARY NOTICE: THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)					