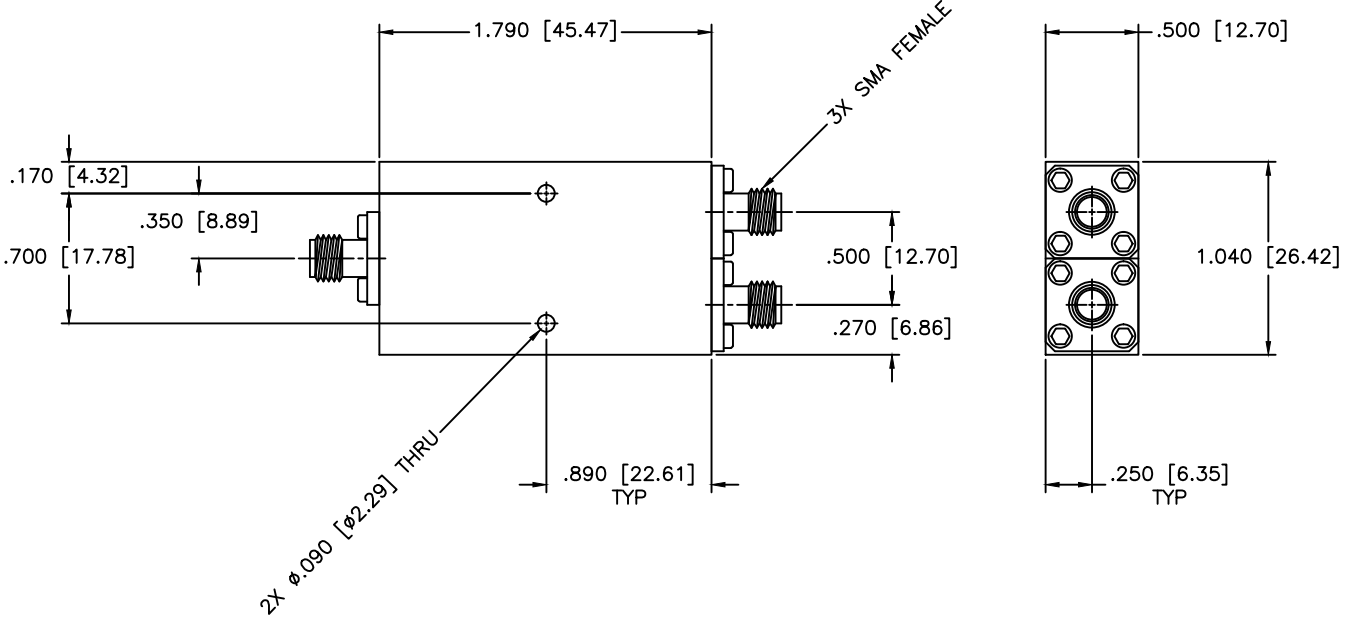


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6–26.5 GHz
 VSWR: 1.50:1 Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 4 Deg. Max.
 Insertion Loss: 1.2dB Max.
 Output Isolation: 19dB Min.
 Power Rating: 20W Avg, 3kW Peak

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: $\pm 0.02 \pm 0.015$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:	2-WAY POWER DIVIDER
DRAWN:		DATE:		PART NO.		
Paiboon Luexhamhan		06-12-2013		PS2-209		
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:
T. Nguyen		06-12-2013		OD2L5	A	A
		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)		DO NOT SCALE THE DRAWING		DWG NO.
		THIRD ANGLE PROJECTION 				85601