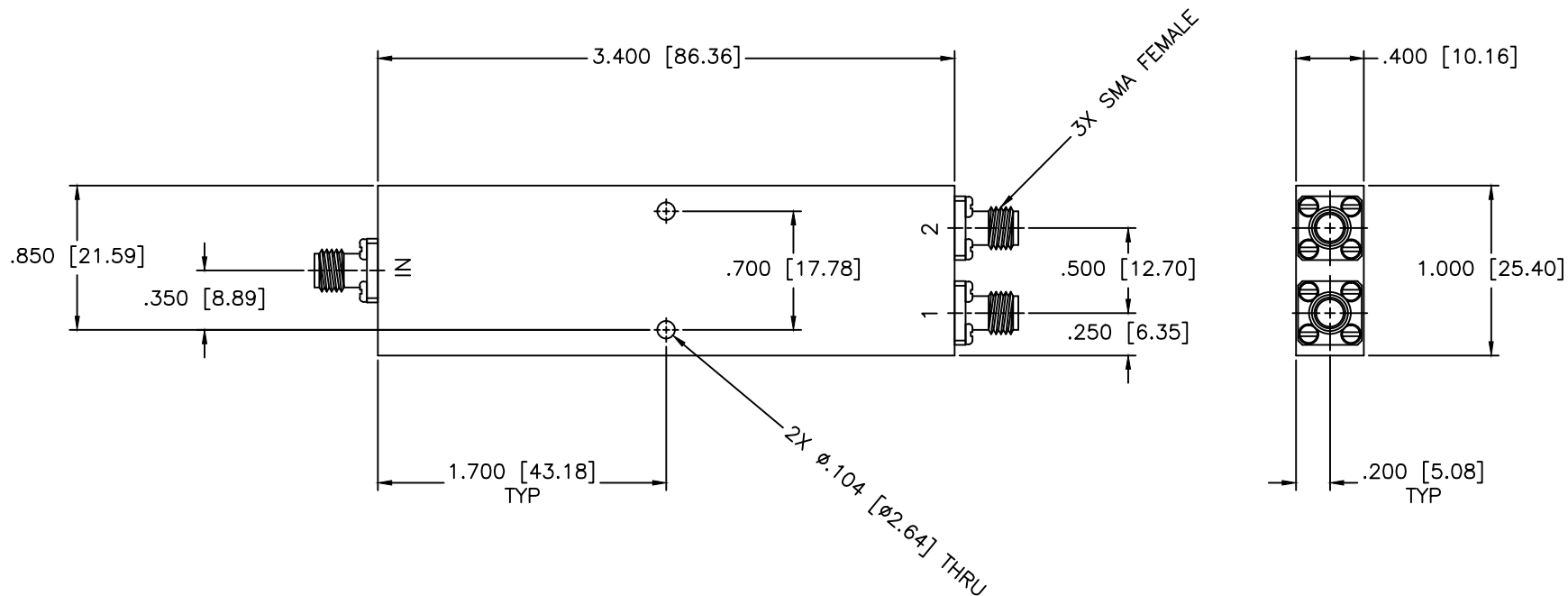


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.4–6.0 GHz
 Isolation: 18dB Min.
 VSWR: 1.40:1 Max.
 Insertion Loss: 1.0dB Max.
 Amplitude Balance: ± 0.40 dB Max.
 Phase Balance: ± 5 Deg. Max.
 Power Rating: 10W (Load vswr@1.2)

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
		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: Paiboon Luekhamhan		DATE: 11-03-2009		PART NO. PS2-104
APPROVED: T. Nguyen		DATE: 11-03-2009		
		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)		CAGE CODE: OD2L5
		THIRD ANGLE PROJECTION 		SIZE: A REV: A DO NOT SCALE THE DRAWING
				DWG NO. 84484