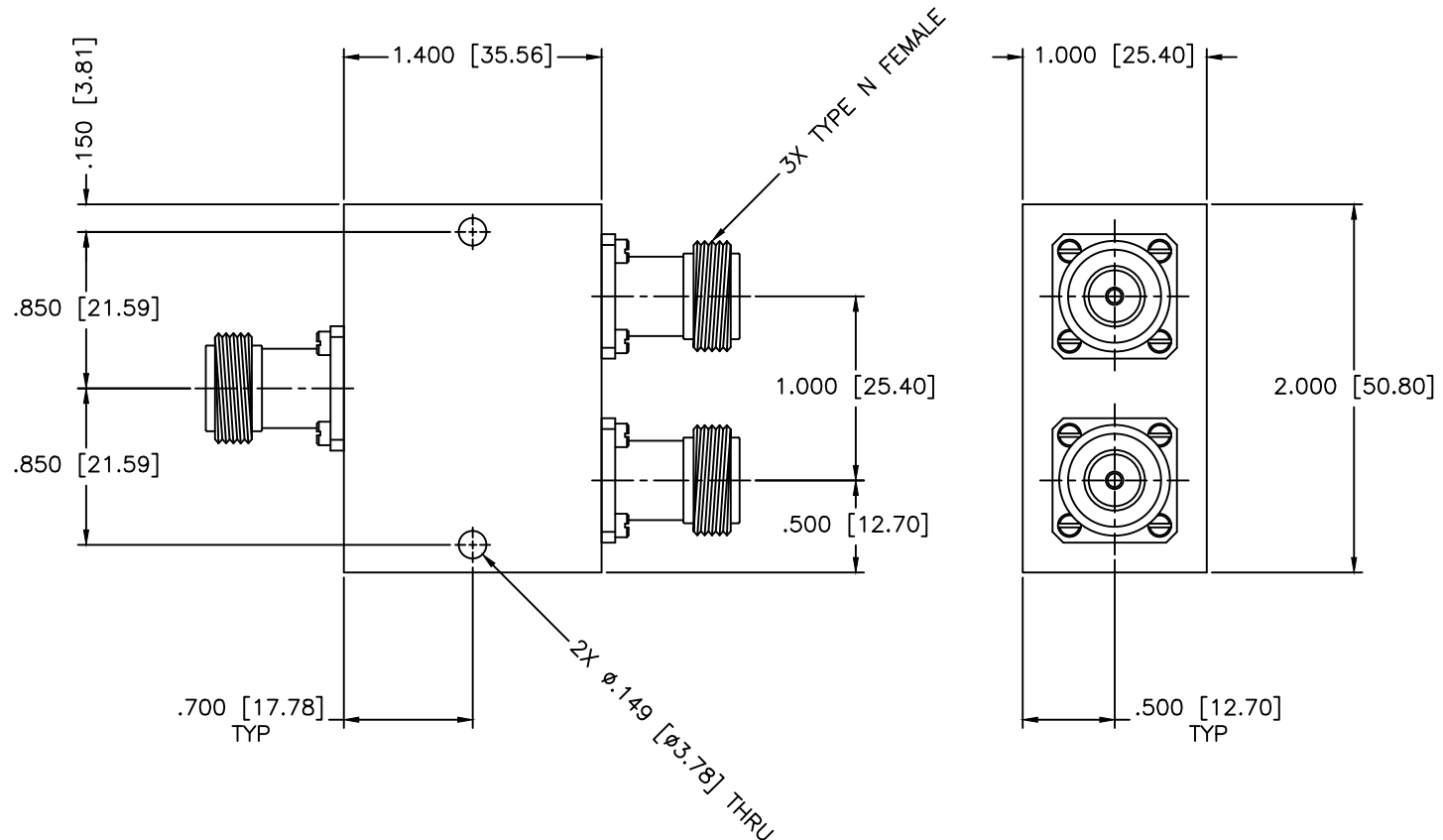


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.75–1.25 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 20dB Min.
 Amplitude Balance: ± 0.3 dB
 VSWR In/Out: 1.35:1/1.25:1 Max.
 Phase Balance: ± 4 Deg Max.
 Power Rating: 30 Watts

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: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luethamhan		DATE: 10-27-2011		DRAWING TITLE: 2-WAY POWER DIVIDER PART NO. PS2-146/NF
APPROVED: T. Nguyen		DATE: 10-27-2011		
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 SIZE: A REV: A DO NOT SCALE THE DRAWING		DWG NO. 82538