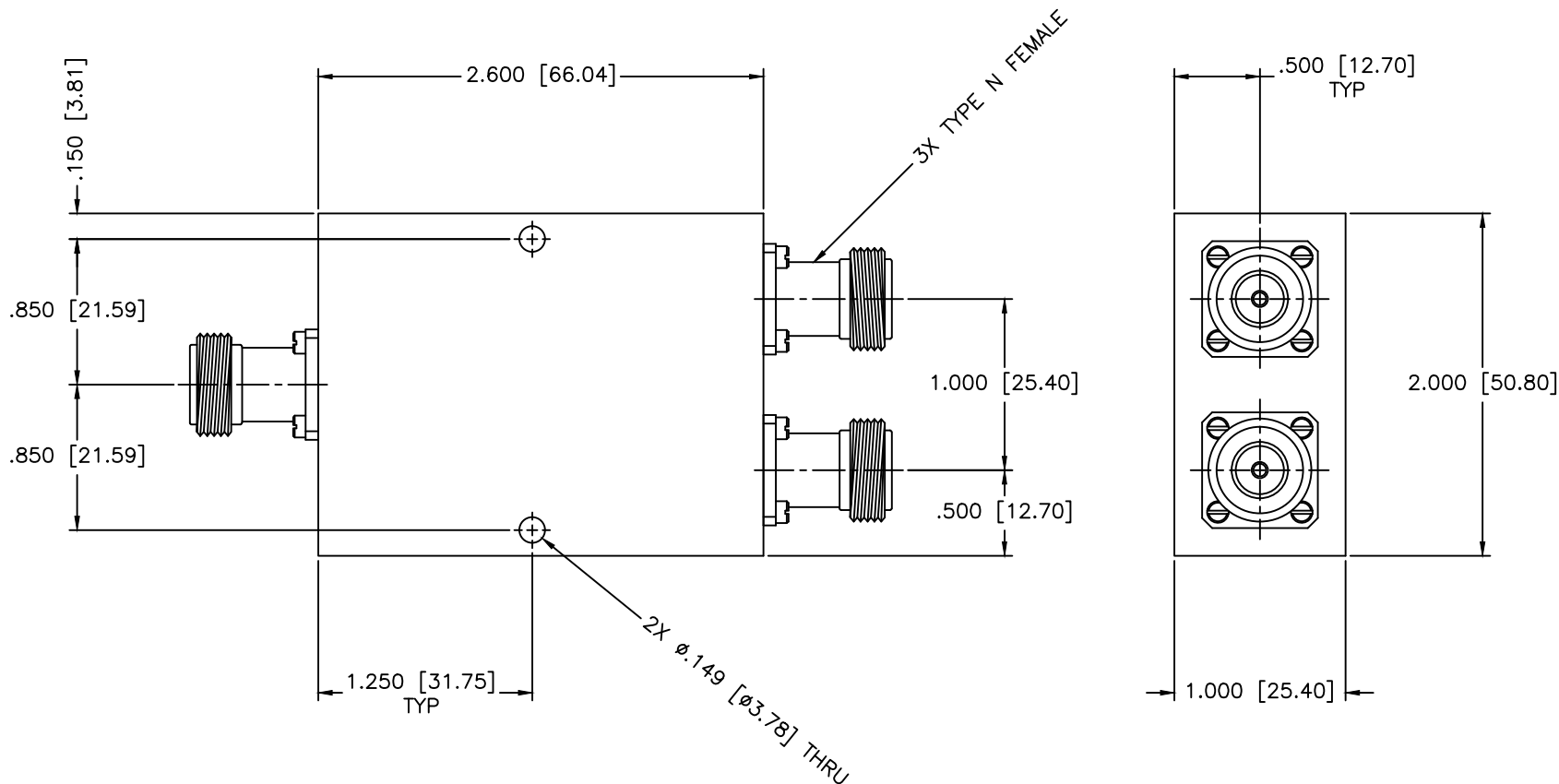


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.85–3.5 GHz
 Insertion Loss: 0.4dB Max.
 Isolation: 20dB Min.
 VSWR In/Out: 1.35:1/1.30:1 Max.
 Phase Balance: ± 4 Deg. Max.
 Amplitude Balance: ± 0.2 dB Max.
 Power: 30 Watts (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: $\pm 1/2^\circ$		SHEET: N/A	
DRAWING TITLE:		2-WAY POWER DIVIDER				
PART NO.:		PS2-80/NF				
DRAWN:	DATE:	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:	SIZE:	REV:	DWG NO.:
APPROVED:	DATE:		OD2L5	A	A	80912
Paiboon Luekhamhan T. Nguyen		04-04-2019 04-04-2019	THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	