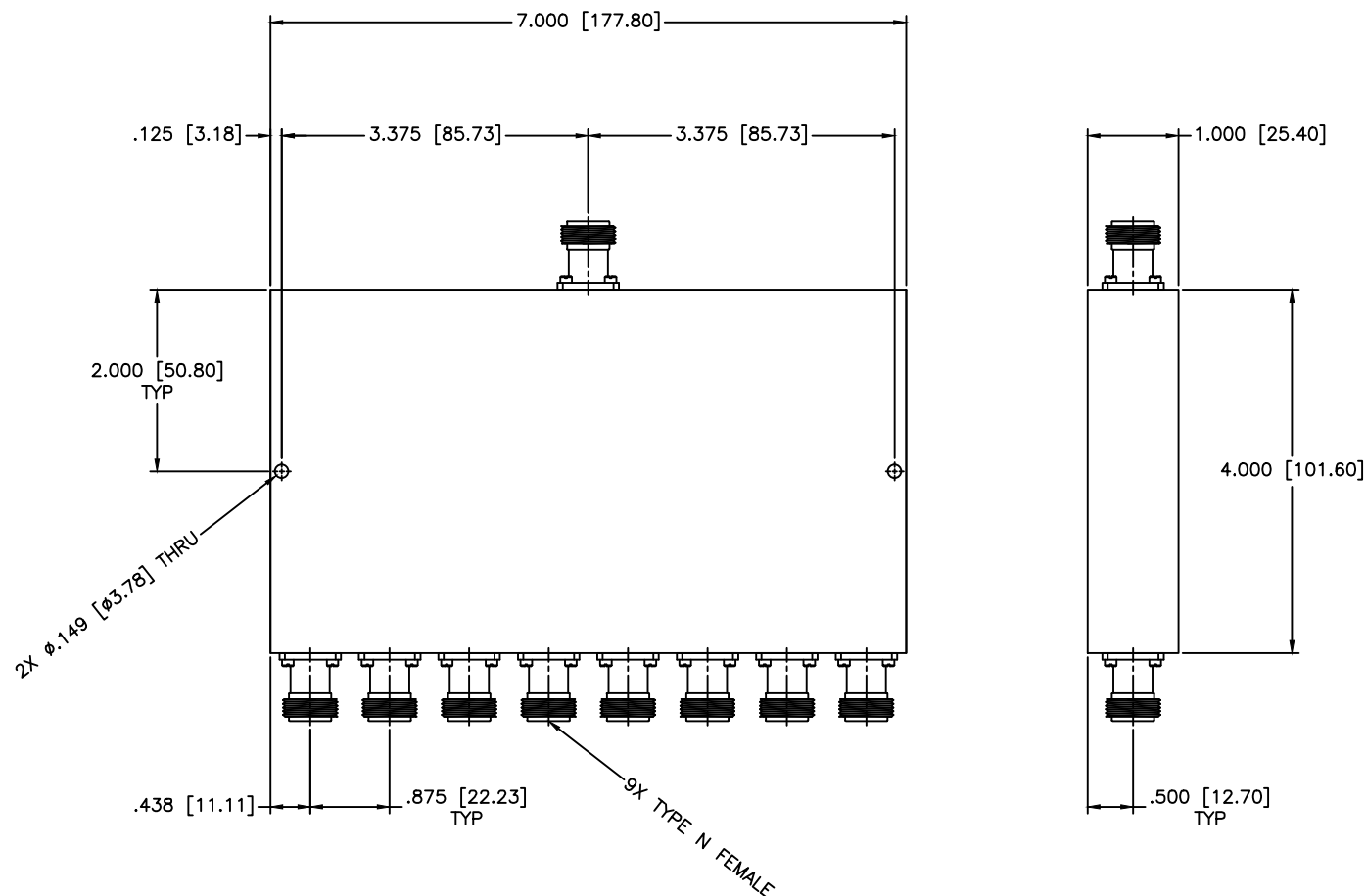


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2.5 GHz
 Insertion Loss: 1.6dB Max.
 Isolation: 15dB Min.
 VSWR Input/Output: 1.65:1/1.50:1 Max.
 Phase Balance: ±10 Deg. Max.
 Amplitude Balance: ±0.6dB Max.
 Power: 30W (Load vswr@1.2)

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-8116 http://WWW.MCLI.COM	SCALE:	N/A
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°	DRAWING TITLE: 8-WAY POWER DIVIDER	
		DISCLAIMER NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO.: PS8-30/NF	
DRAWN: Paiboon Luekhamhan	DATE: 08-11-2003		CAGE CODE:	SIZE: C
APPROVED: T. Nguyen	DATE: 08-11-2003		REV: A	DO NOT SCALE THE DRAWING
			DWG NO.:	82069