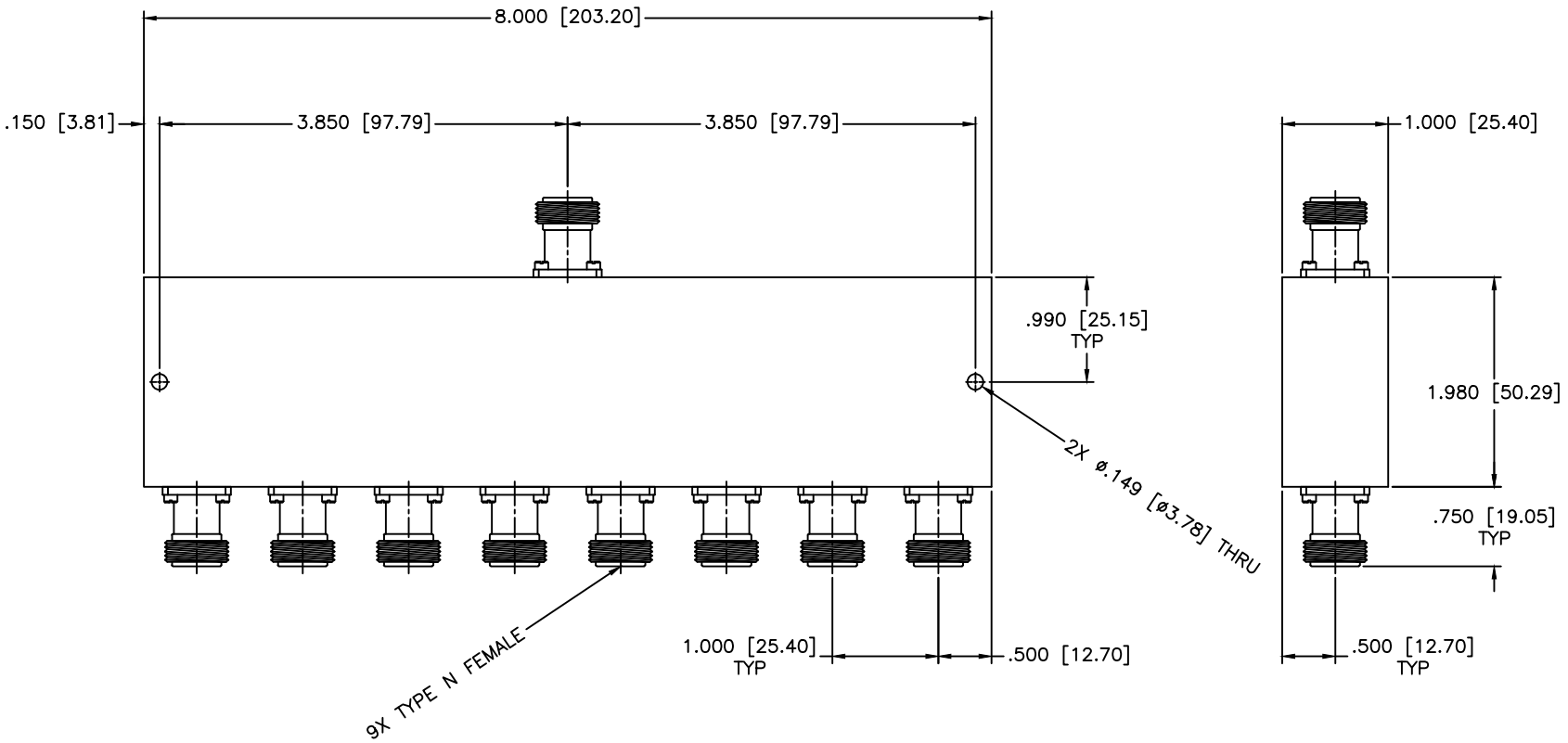


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 1–5 GHz
- VSWR In/Out: 1.60:1/1.50:1 Max.
- Insertion Loss: 1.8dB Max.
- Isolation: 16dB Min.
- Phase Balance: ±12 Deg. Max.
- Amplitude Balance: ±0.5dB Max.
- Power Rating: 20W (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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			SHEET: N/A
DRAWING TITLE: 8-WAY POWER DIVIDER		PART NO. PS8-17/NF	
DRAWN: Paiboon Luekhamhan	DATE: 06-06-2012	PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE: OD2L5
APPROVED: T. Nguyen	DATE: 06-06-2012	THIRD ANGLE PROJECTION	SIZE: C REV: N/A DWG NO.: 86133
DO NOT SCALE THE DRAWING			