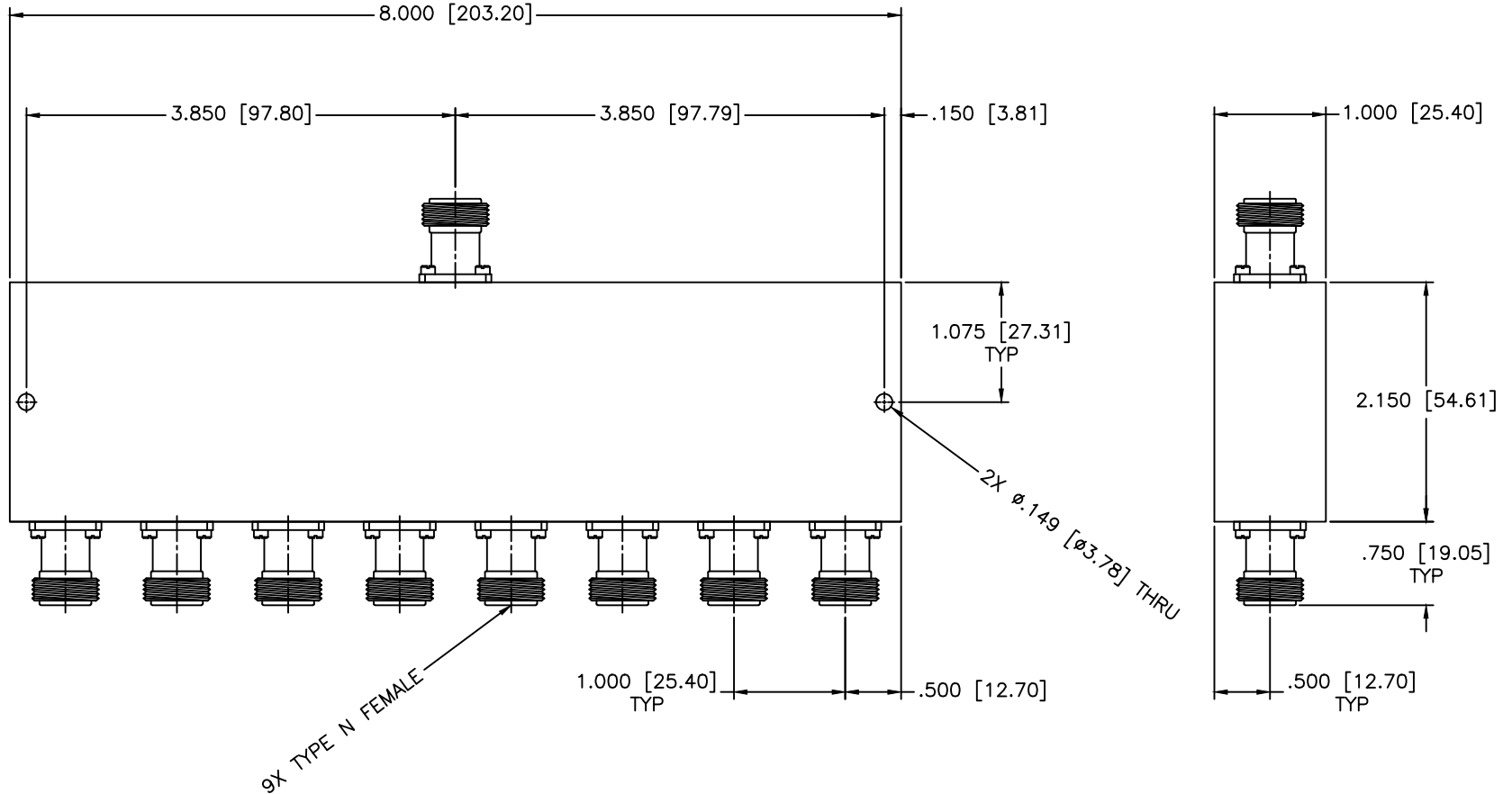


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 5–14 GHz
 Input VSWR: 1.80:1/1.70:1 Max.
 Insertion Loss: 3.4dB Max.
 Isolation: 14dB Min.
 Phase Balance: ±15 Deg. Max.
 Amplitude Balance: ±1.0dB Max.
 Power Rating: 30W (Load vswr @ 1.2)
 Operating Temperature: –55°C to +85°C

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE:		SHEET:
			8-WAY POWER DIVIDER			
			PART NO.		PS8-113/NF	
DRAWN:	Paiboon	DATE:	01-28-2019	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)		
APPROVED:	T. Nguyen	DATE:	01-28-2019	CAGE CODE:	SIZE:	N/A
				REV:	N/A	DWG NO.
				OD2L5	86796	
				DO NOT SCALE THE DRAWING		