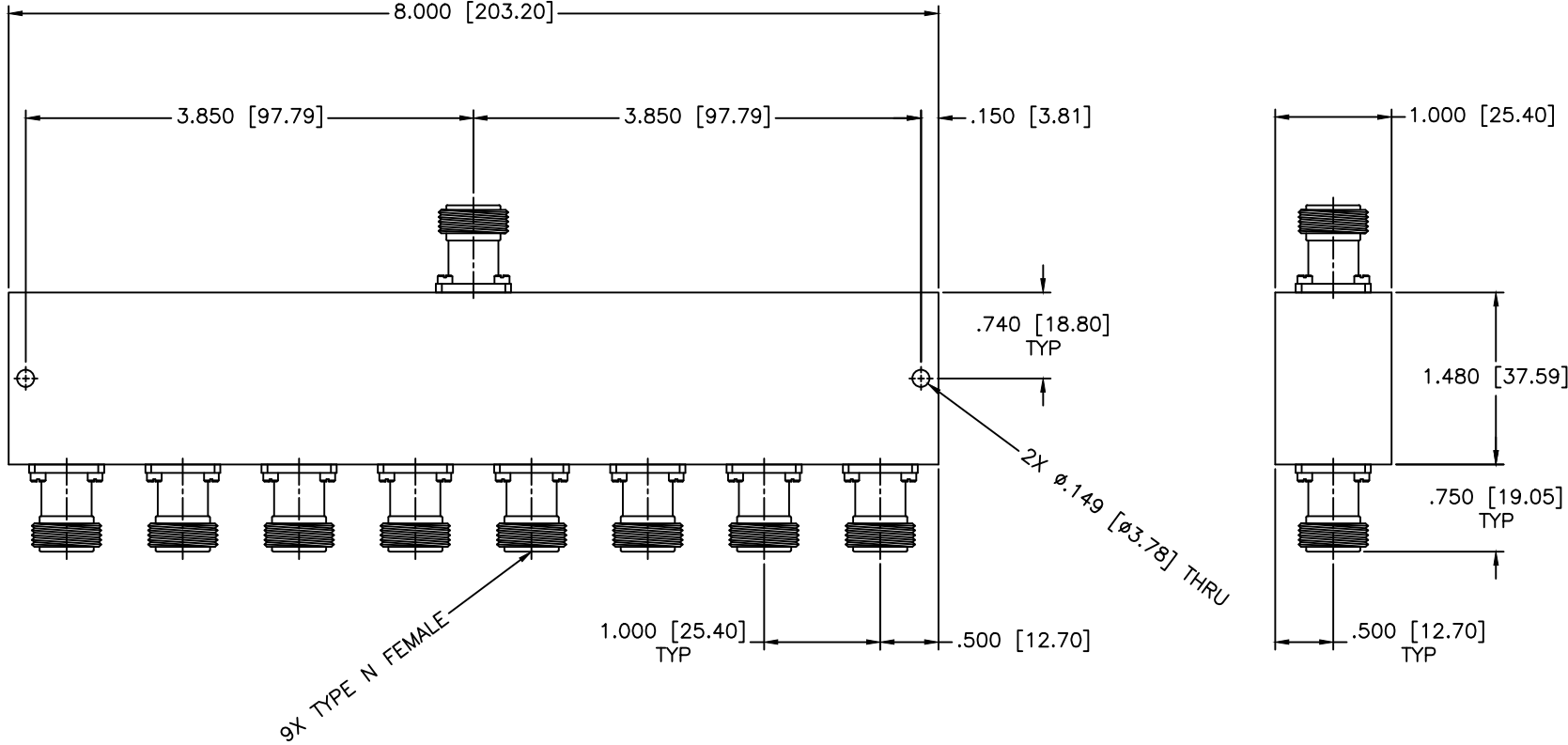


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



9X TYPE N FEMALE

2X ϕ .149 [3.78] THRU

SPECIFICATIONS

Frequency Range: 12-18 GHz
 Input VSWR: 1.80:1/1.70:1 Max.
 Insertion Loss: 3.0dB Max.
 Isolation: 14dB Min.
 Phase Balance: ± 15 Deg. Max.
 Amplitude Balance: ± 0.7 dB Max.
 Power Rating: 30W (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: $\pm 0.01 \pm 0.08$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE: 8-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-05-2021		PART NO.: PS8-12/NF	
APPROVED: T. Nguyen		DATE: 08-05-2021		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 86916
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING			