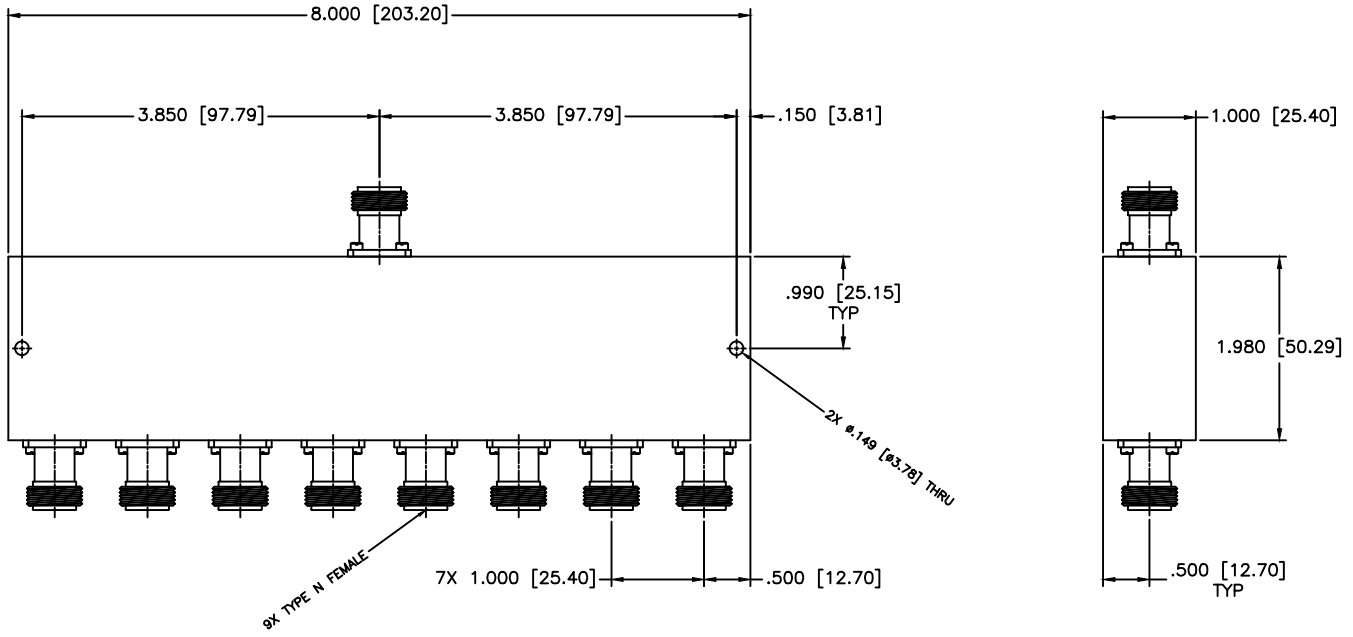


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.94–1.45 GHz
 Input VSWR: 1.40:1/1.30:1 Max.
 Insertion Loss: 1.0dB Max.
 Isolation: 17dB Min.
 Phase Balance: ± 7 Deg. Max.
 Amplitude Balance: ± 0.7 dB Max.
 Power Rating: 30W (Load vswr @ 1.2)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$	DRAWING TITLE:		8-WAY POWER DIVIDER
			PART NO.:		PS8-39/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	C	N/A	81535
		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING			