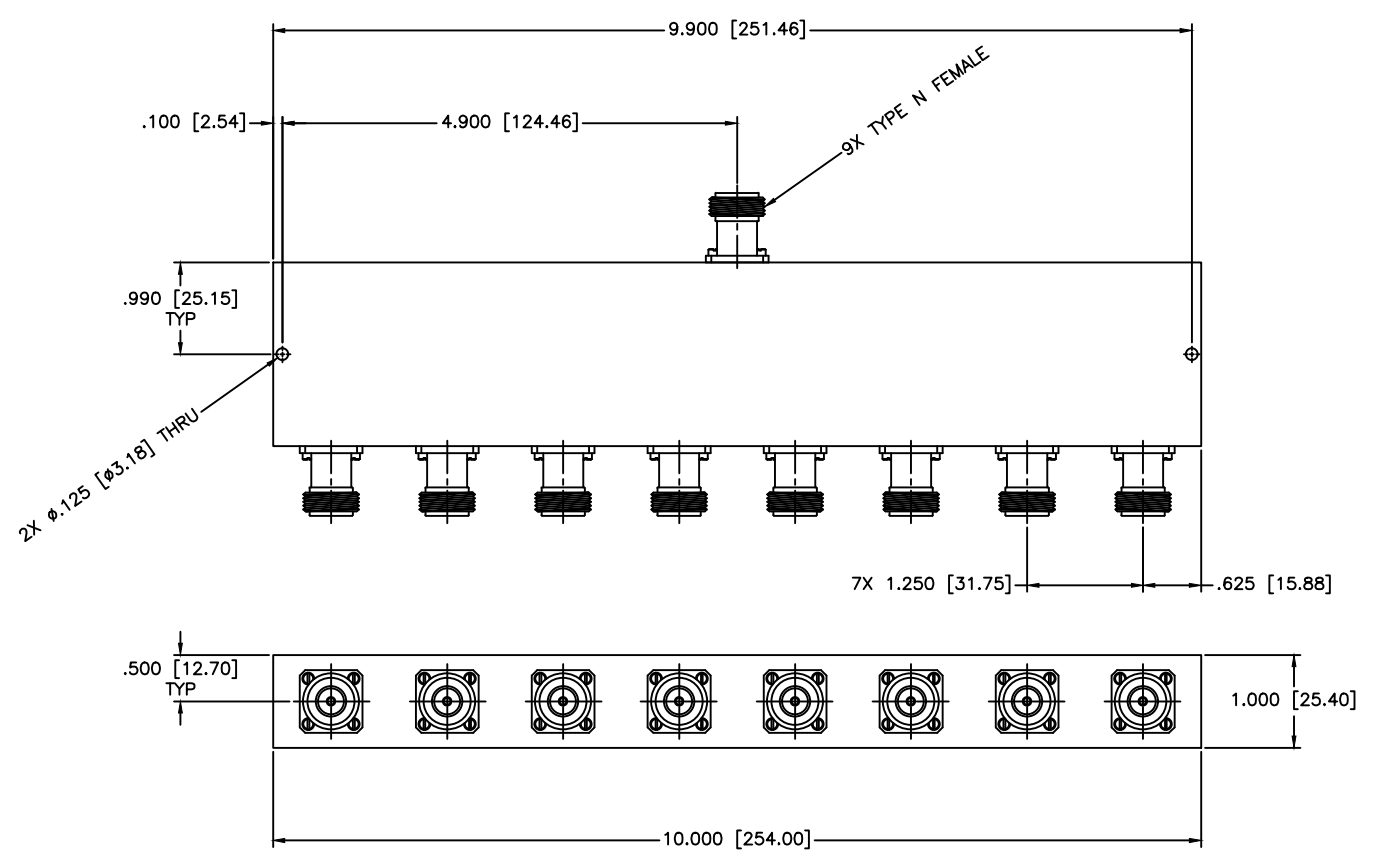


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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



2X  $\phi$ .125 [ $\phi$ 3.18] THRU



**SPECIFICATIONS**

- Frequency Range: 800–900 MHz
- Insertion Loss: 1.0dB Max.
- Isolation: 18dB Min.
- Phase Balance:  $\pm 5$  Deg. Max.
- Amplitude Balance:  $\pm 0.5$ dB Max.
- VSWR IN/OUT: 1.45:1/1.35:1 Max.
- Power: 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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE:		8-WAY POWER DIVIDER	
DRAWN:		DATE:		PART NO.:		PS8-140/NF	
Paiboon Luexhamhan		06-25-1999		CAGE CODE:		SIZE:	REV:
APPROVED:		DATE:		0D2L5		C	N/A
T. Nguyen		06-25-1999		DO NOT SCALE THE DRAWING		DWG NO. 86732	

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