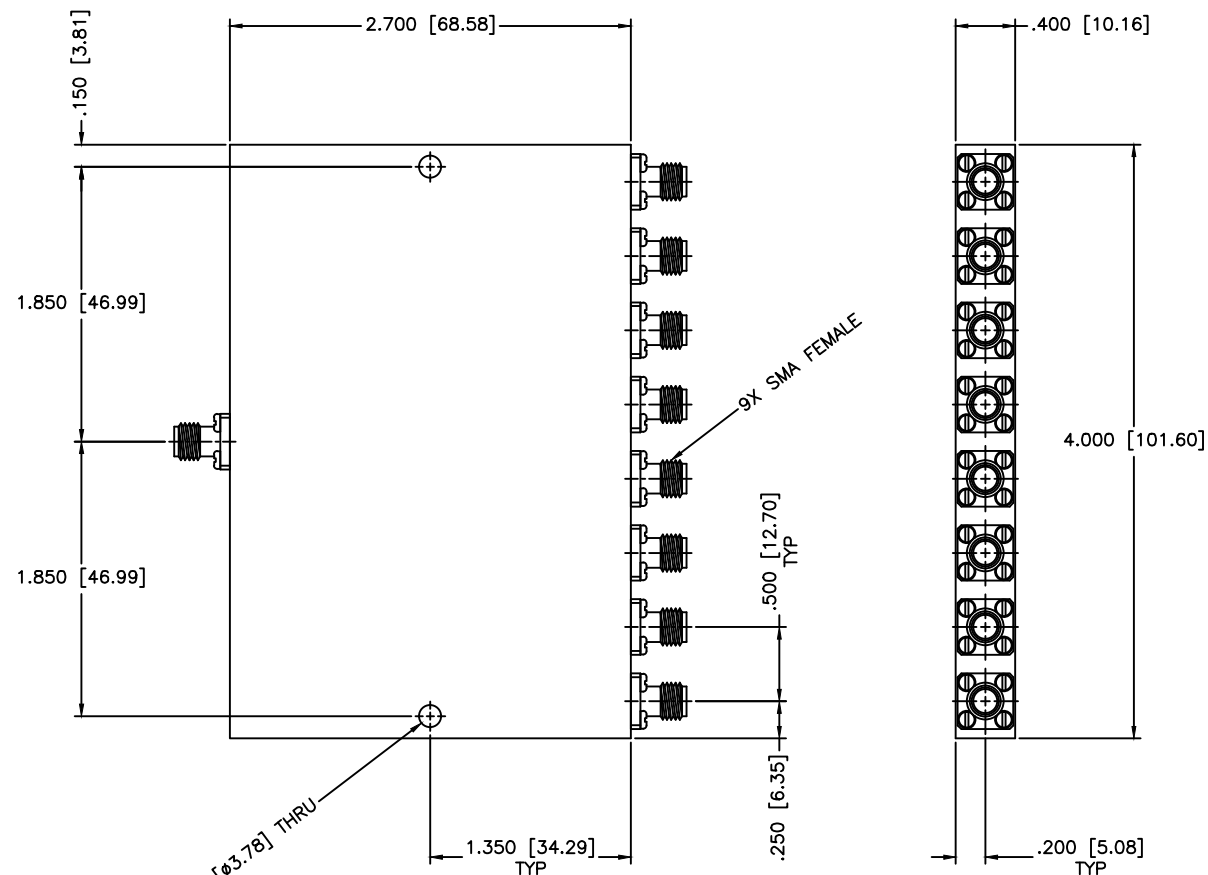


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1.35–2.45 GHz
 VSWR In/Out: 1.45:1/1.30:1 Max.
 Insertion Loss: 0.8dB Max.
 Isolation: 18dB Min.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 Power Rating: 30W (Load $v_{swr} @ 1.2$)

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 03-07-1998		DRAWING TITLE: 8-WAY POWER DIVIDER
APPROVED: T. Nguyen		DATE: 03-07-1998		
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)		PART NO. PS8-32		CAGE CODE: OD2L5 SIZE: N/A REV: A DWG NO. 80983
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		