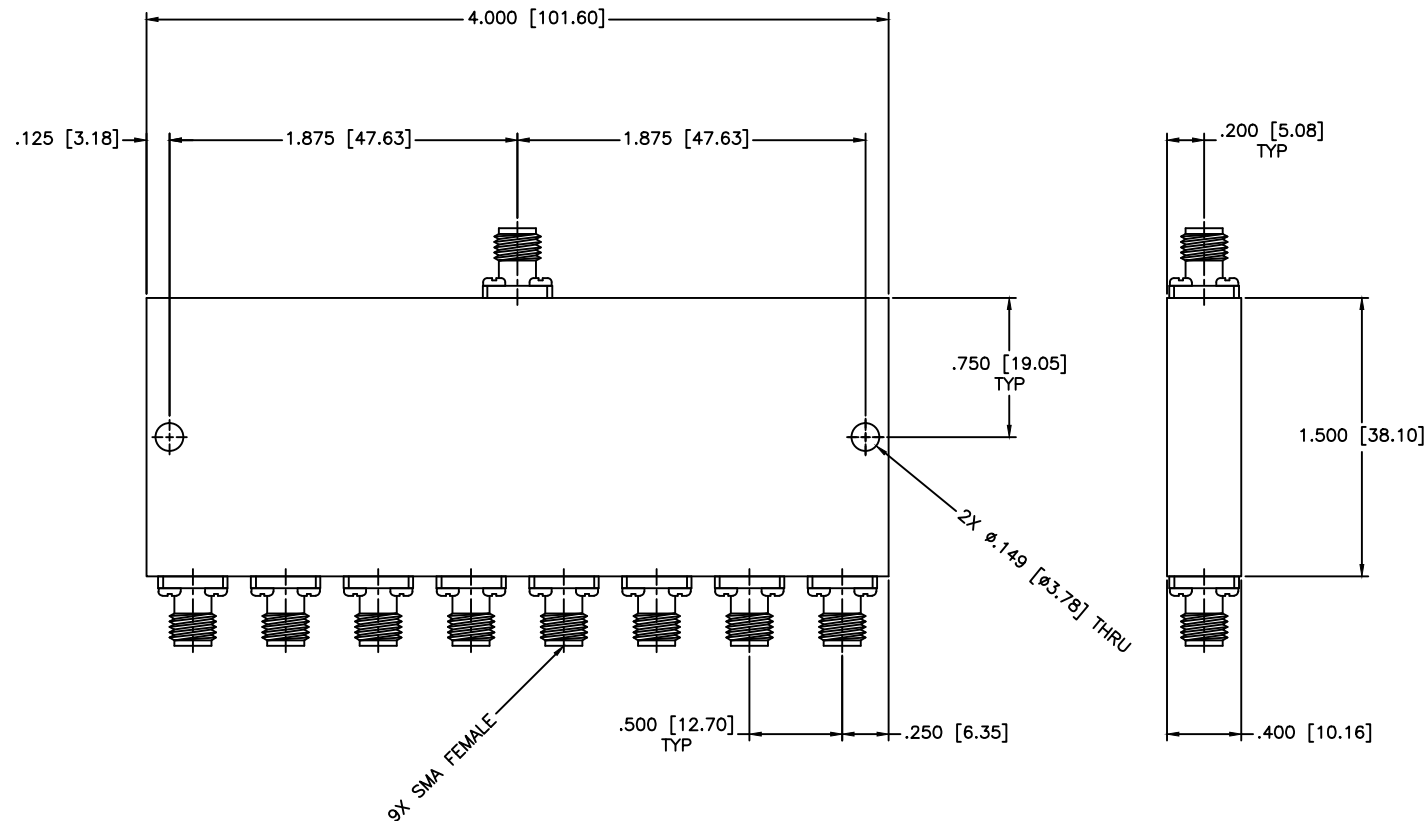


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 17–22 GHz
 VSWR In/Out: 1.99:1/1.80:1 Max.
 Insertion Loss: 3.4dB Max.
 Isolation: 14dB Min.
 Phase Balance: ± 12 Deg. Max.
 Amplitude Balance: ± 0.5 dB Max.
 Power Rating: 20W (Load vswr @ 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: $\pm 1/2^\circ$	
DRAWN: Paiboon Luekhamhan DATE: 06-08-1998		DRAWING TITLE: 8-WAY POWER DIVIDER			
APPROVED: T. Nguyen DATE: 06-08-1998		PART NO.: PS8-42			
		CAGE CODE:	SIZE: A	REV: N/A	DWG NO. 80987
		OD2L5		DO NOT SCALE THE DRAWING	