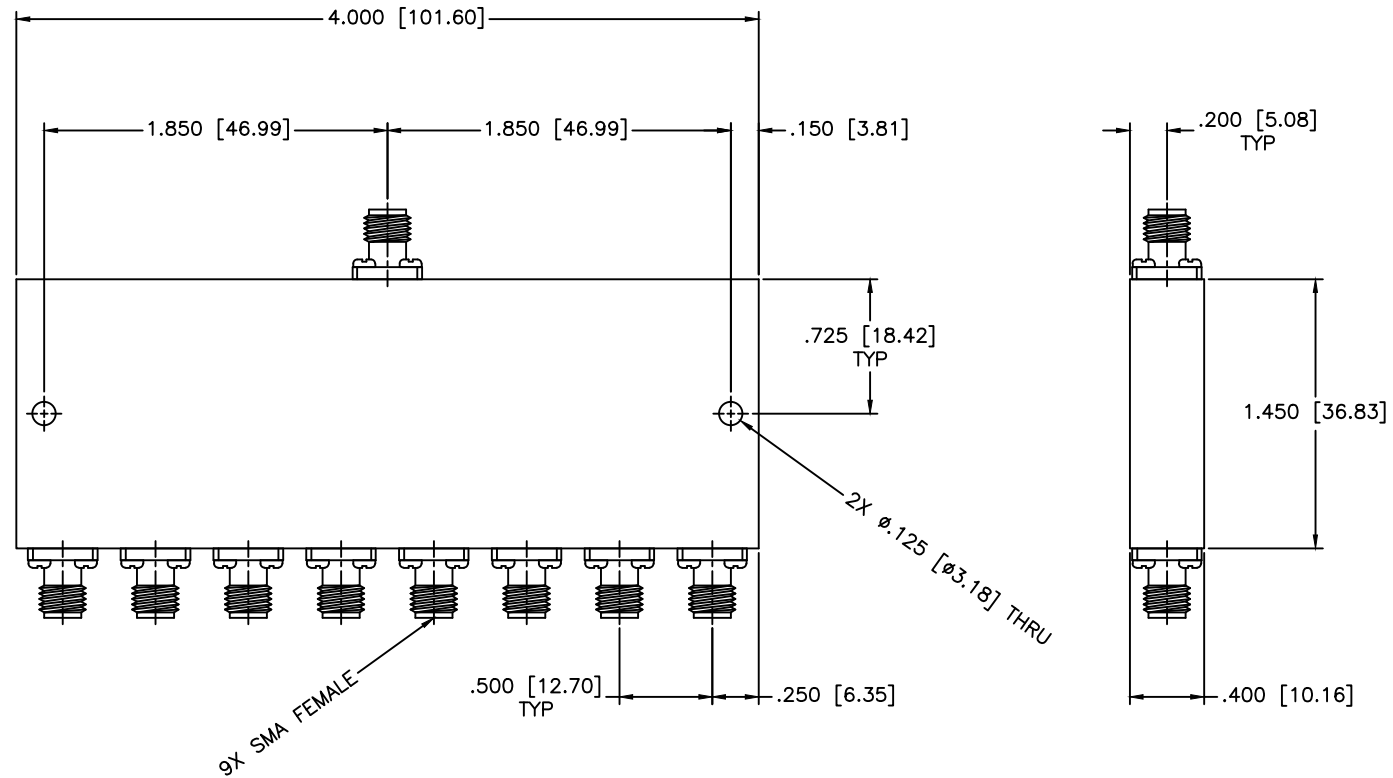
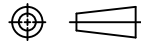


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.7–6.4 GHz
 VSWR In/Out: 1.40:1/1.30:1 Max.
 Insertion Loss: 1.2dB Max.
 Isolation: 19dB Min.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: ± 0.35 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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 11-21-2007		DRAWING TITLE: 8-WAY POWER DIVIDER		
APPROVED: T. Nguyen DATE: 11-21-2007		PART NO.: PS8-6		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING	REV: A DWG NO. 82997