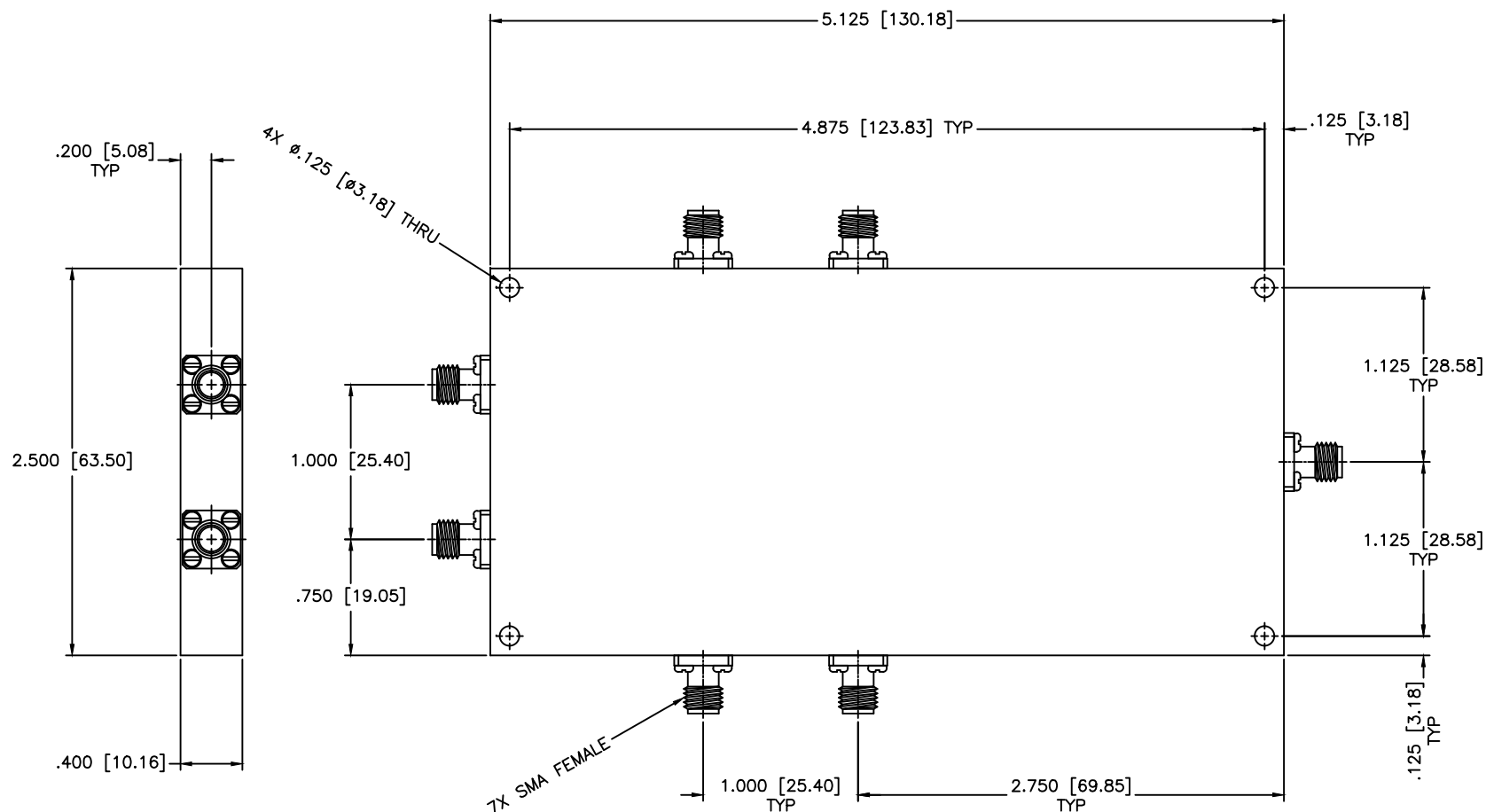
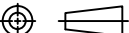


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2.5 GHz
 Insertion Loss: 2.5dB Max.
 Isolation: 15dB Min.
 Phase Balance: ± 12 Deg. Max.
 Amplitude Balance: ± 1.9 dB Max.
 VSWR IN/OUT: 1.75:1/1.70:1 Max.
 Input Power: 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					
				SHEET:		N/A					
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.008 ANGLE: ±1/2°		DRAWING TITLE:							
				6-WAY POWER DIVIDER							
				PART NO.							
				PS6-4							
DRAWN:		DATE:		CAGE CODE:		SIZE:		REV:		DWG NO.	
Paiboon Luekhamhan		04-16-2008		OD2L5		N/A		A		83833	
APPROVED:		DATE:		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING					
T. Nguyen		04-16-2008									