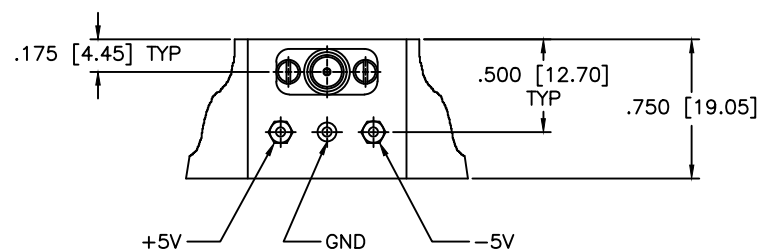
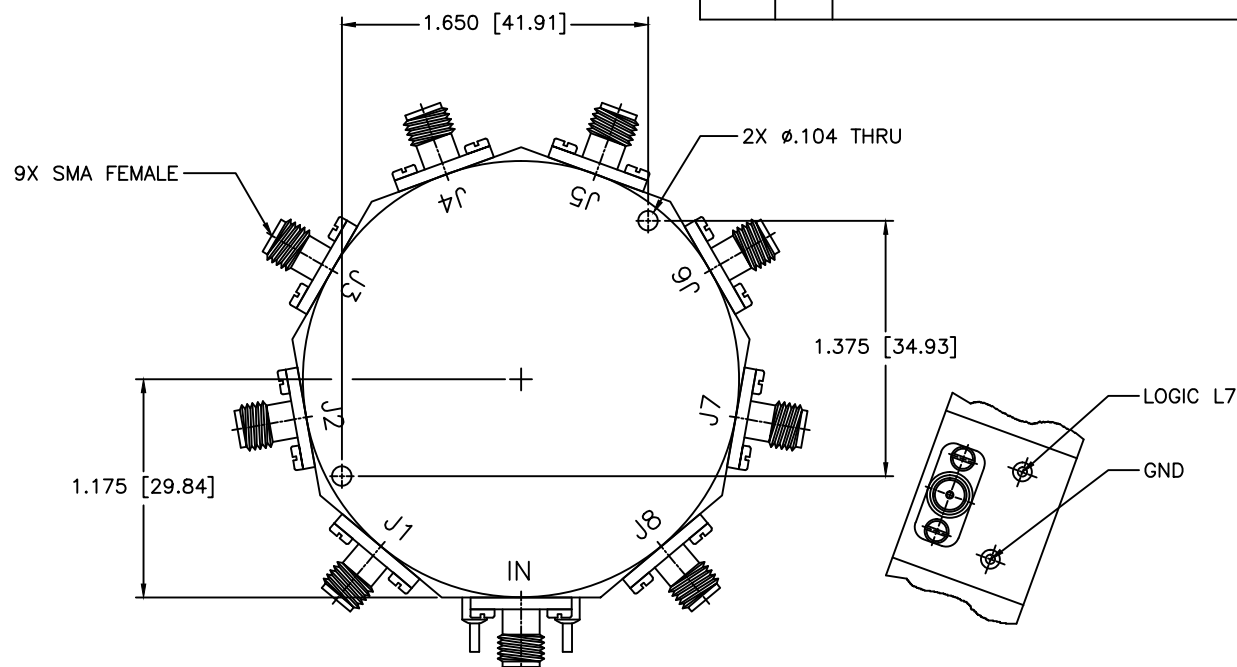
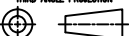


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 6–18 GHz
 INSERTION LOSS: 3.5dB Max.
 ISOLATION: 55dB Min.
 VSWR: 2.00:1 Max.
 INPUT POWER: 200 mW (23 dBm)
 SWITCHING TIME: 100 nSEC
 OPERATING TEMPERATURE: –55°C to +85°C

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	
		MCLI UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A	
DRAWN: Paiboon Luekhamhan		DATE: 08-22-2005		DRAWING TITLE: PIN DIODE SWITCHES D8-13	
APPROVED: T. Nguyen		DATE: 08-22-2005			
THIRD ANGLE PROJECTION 		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)		CAGE CODE: OD2L5	
		SIZE: N/A DO NOT SCALE THE DRAWING		REV: N/A 82389	
				DWG NO.	