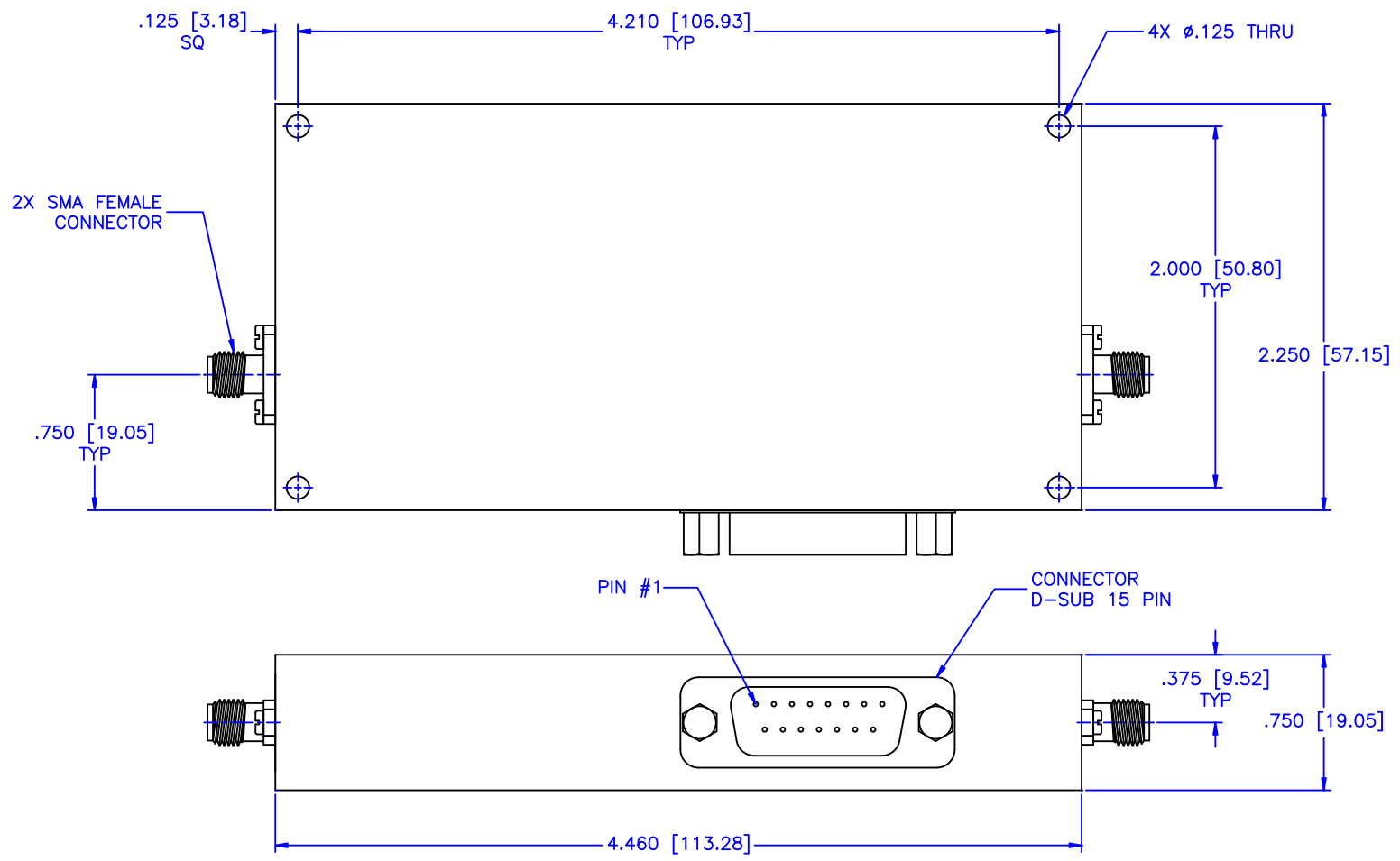


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

INPUT TABLE

Pin	Input
13	+5 Vdc
14	-5 Vdc
1	Bit 1 (LSB)
2	Bit 2
3	Bit 3
4	Bit 4
5	Bit 5
6	Bit 6
7	Bit 7
8	Bit 8 (MSB)



FREQUENCY (GHz)	INSERTION LOSS (dB Max.)	V.S.W.R. (Max.)	ATTENUATION RANGE (dB)	NUMBER OF BITS	LEAST SIGNIFICANT BIT (LSB)	P/N
2.0 - 4.0	5.0	2.0:1	64	8	0.250	DAT-18-**

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
DRAWING TITLE:		PIN DIODE ATTENUATOR		
PART NO.:		LC-3		
CAGE CODE:		SIZE:	REV:	DWG NO.:
APPROVED:		OD2L5	A	N/A
DATE:		DO NOT SCALE THE DRAWING		
DATE:		82359		

DRAWN: Paiboon Luekhamhan
 DATE: 06-07-2005
 APPROVED: T. Nguyen
 DATE: 06-07-2005

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°
 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)
 THIRD ANGLE PROJECTION

