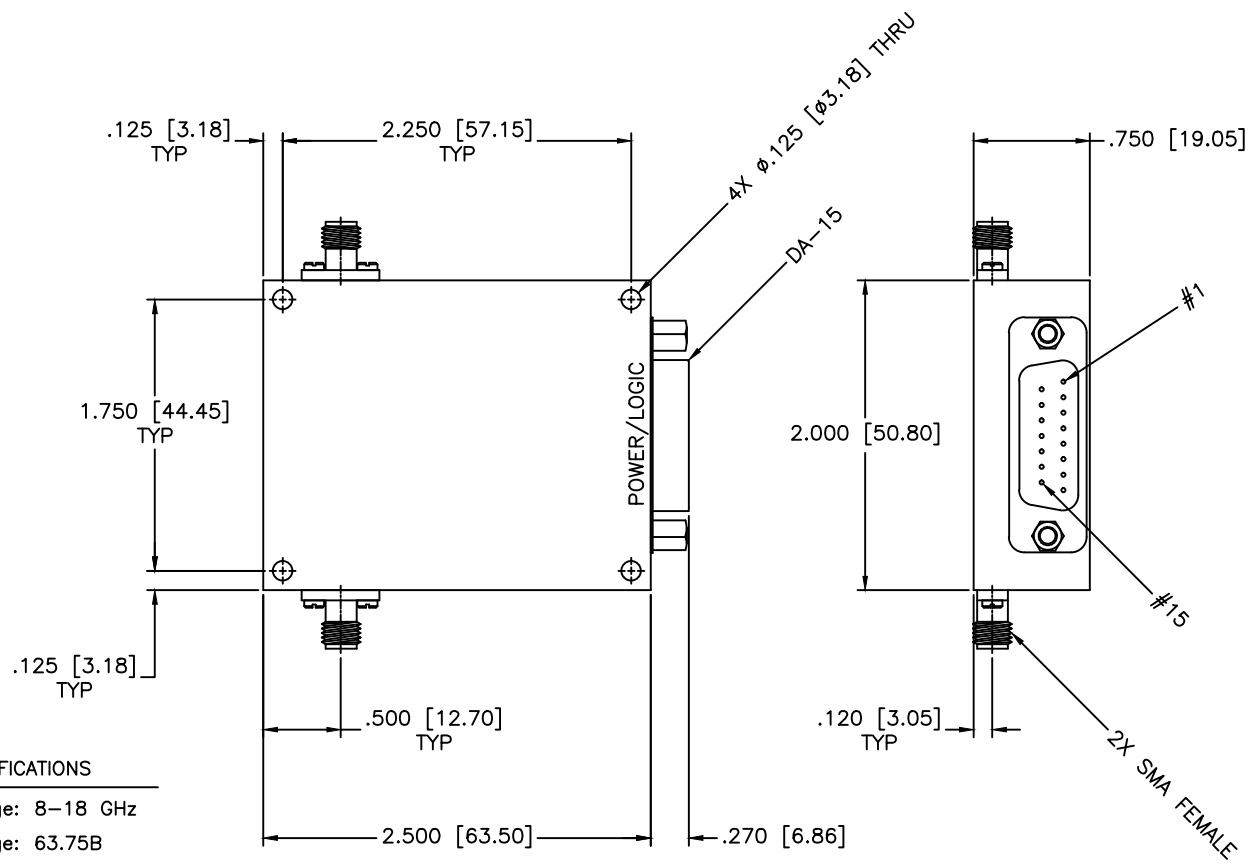


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

- Frequency Range: 8–18 GHz
- Dynamic Range: 63.75B
- Resolution: 0.25dB
- Control Logic: 8Bits TTL
- Switching Speed: 2uSec Max.
- Insertion Loss: 3.25dB
- Flatness vs Frequency: ±2.25dB
- VSWR: 1.90:1 Max.
- RF I/P Power: +15dBm Max.
- RF Connector: SMA Female
- DC Logic Connections: DA-15
- Operating Temperature: 0 to +50C
- DC Power Supply: +15VDC/-12VDC

MATERIAL:	
DRAWN: Paiboon Luengkhamhan	DATE: 10-26-2005
APPROVED: T. Nguyen	DATE: 10-26-2005



MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 544-6254 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: ±.04 ±.020
ANGLE: ±1/2°

DRAWING TITLE:
DIGITALLY CONTROLLED ATTENUATOR

PART NO.
LC-14-60

THIRD ANGLE PROJECTION

CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 82434
DO NOT SCALE THE DRAWING			