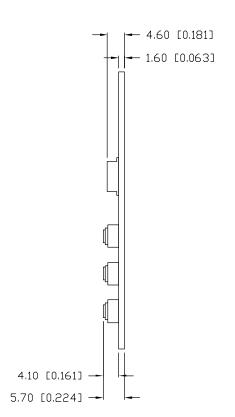
UNCONTROLLED DOCUMENT

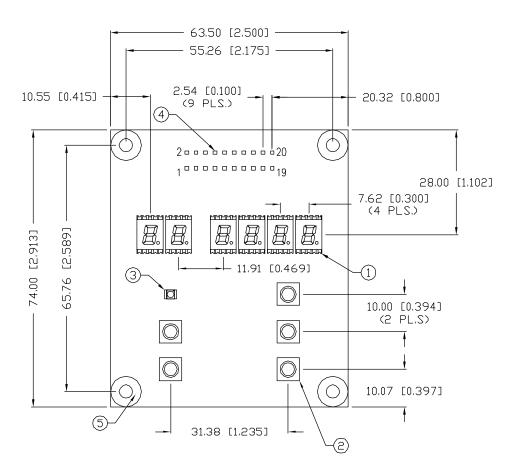
SC:1

PART NUMBER

SMI - I X74635-ASSY

PRELIMINARY IN P/N DIR





## NOTES:

- 1. LUMEX PART# LDS-SMA2004RI.
- 2. OMRON PART# B3S-1000.
- 3. LUMEX PART# SML-LXL1209IC-TR.
- 4. SOLDER PADS.
- 5. GROUND PLANE PLATED THRU-HOLES.

UNCONTROLLED DOCL \*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030), MIN=+DECIMAL PRECISION MAX.=+0.00 -0.00 MIN=+DECIMAL PRECISION MAX.=+0.00 MIN=+D

REV. PART NUMBER SML-LX74635-ASSY

5 UNIT SURFACE MOUNT DISPLAY BOARD.

<u>CONFIDENTIAL INFORMATION</u>
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

RELIABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



290 E, HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790

US WEB: www.lumex.com TW WEB: www.lumex.com.tw

> APPROVED BY: DATE: 5.2.03 PAGE: 1 OF 1 SCALE: N/A

CT

DRAWN BY: CHECKED BY: