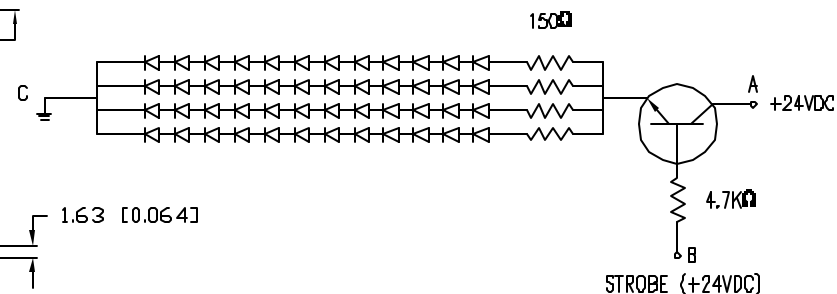
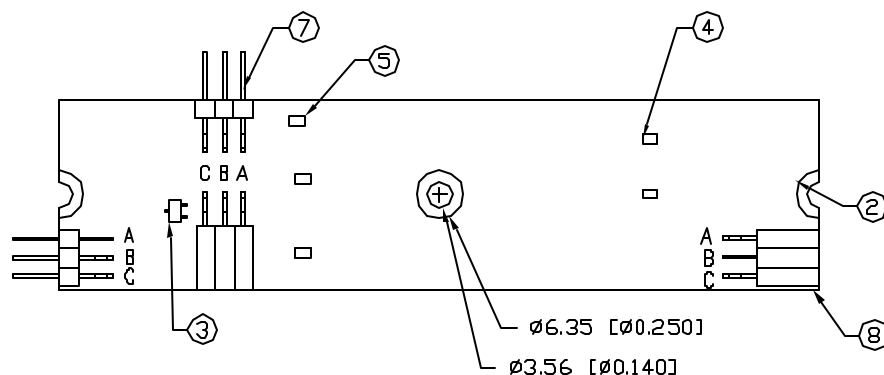
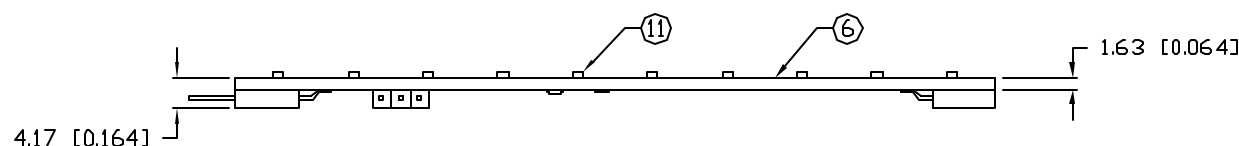
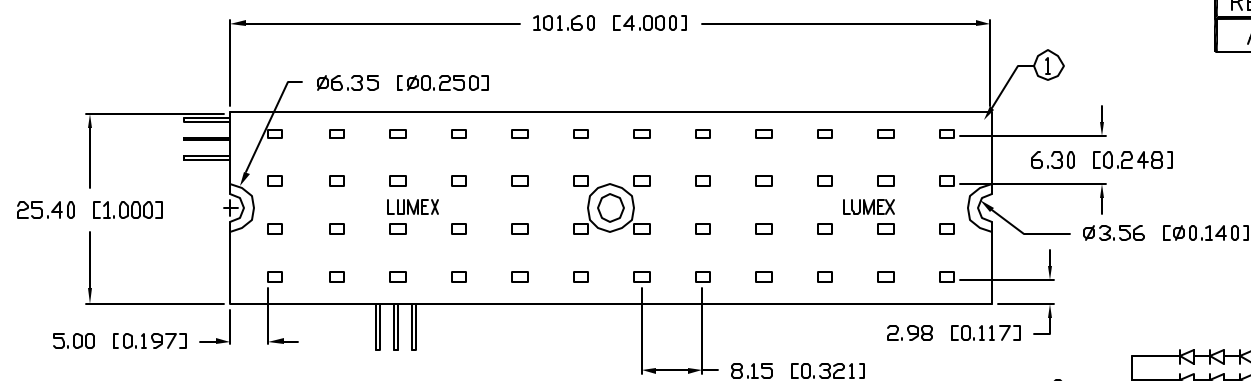


UNCONTROLLED DOCUMENT

PART NUMBER
SSB-COB25100SRSMC2REV.
A

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #10829.	1.31.02



NOTES:

1. FRONT VIEW.
2. BACK VIEW.
3. FAIRCHILD SEMICONDUCTOR PART#: MMBT2222A.
4. 1210 SMT STYLE RESISTOR, 150Ω, 1/4W(4 PLS.)
5. 2010 SMT STYLE RESISTOR, 4.7KΩ, 1/2W.
6. SIDE VIEW.
7. MALE CONNECTOR: MAJOR LEAGUE ELECTRONICS: LTSHSM-103-S-02-T-H.
8. FEMALE CONNECTOR: MAJOR LEAGUE ELECTRONICS: SSHSM-103-S-02-T-H.
9. WHITE SOLDER MASK.
10. FR4.
11. 0805 LEDs, SML-LX0805SRC-TR.

UNCONTROLLED DOCUMENT

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

REV.

A

PART NUMBER

SSB-COB25100SRSMC2

4" x 1" BACKLIGHT, 48 CHIPS ON BOARD.

CONFIDENTIAL INFORMATION

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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.



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DATE: 6.4.01

PAGE: 1 OF 1

SCALE: N/A