

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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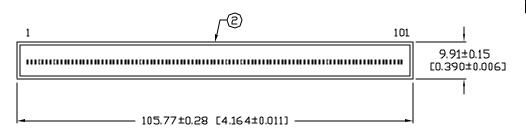


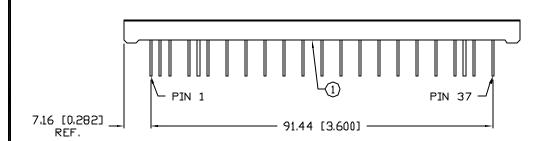


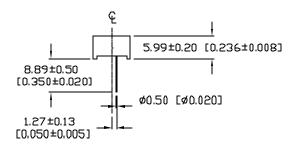
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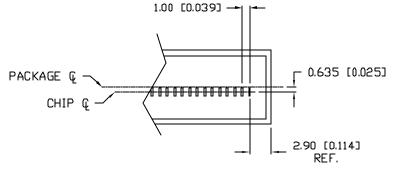
PART NUMBER SSA—LXB8835 REV.

| REV. | E.C.N. NUMBER AND REVISION COMMENTS | DATE   |
|------|-------------------------------------|--------|
| Α    | E.C.N. #10BRDR, & REDRAWN.          | 7.3.01 |









## NOTES:

- 1. 37 PIN LOCATIONS ON 2.54 [0.100] CENTERS.
- 2. 0.25 [0.010] x 0.75 [0.030] RAILED EDGE.
- 3. NO PÍN LOCATION 4, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 36.
- 4. TOLERANCES ARE NON-ACCUMULATED ON 101 LEDS.

\*UNIESS OTHERWISE SPECIFED 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 (±0.0102), LEAD LENGTH=±0.75 (±0.030). NIN=+0.000 PRECISION ARE: X=+0.000 PRECISION ARE: X=+0.000 PRECISION ARE: X=±0.000 PRECISION ARE: X=±0.0000 PRECISION ARE: X=±0.0000

PART NUMBER
A SSA-LXB8835

101 LED BAR GRAPH ARRAY, 565nm SUPER GREEN LEDS,

WATER CLEAR LENS.

Confidential information

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RELIABLITY NOTE

OUR NAMY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT

SOLDER HEAT IS A MADOR CAUSE OF EARLY AND FUTURE FAILURE.

PLEASE PAY ATTENTION TO YOUR SOLDEFING PROCESS.



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ct SCALE: N/A