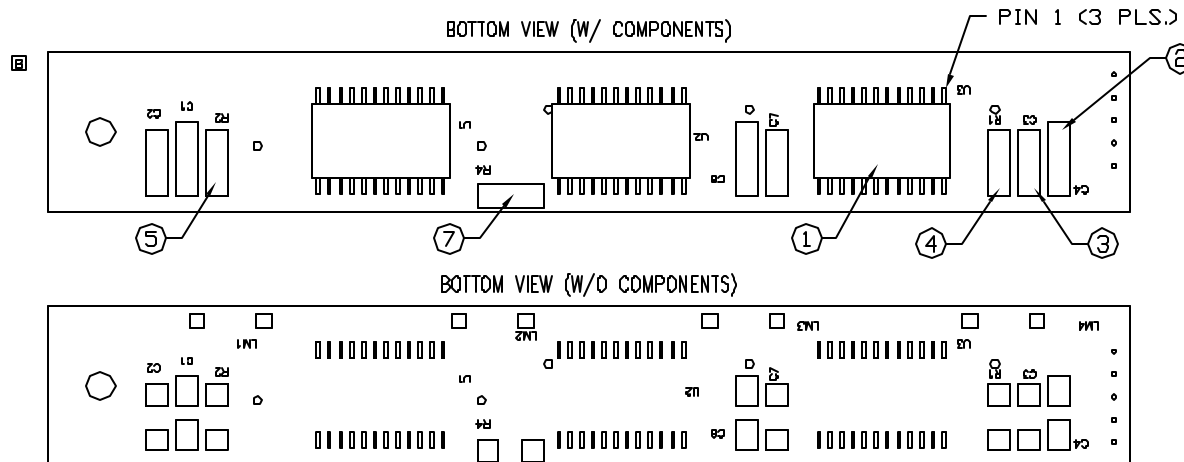
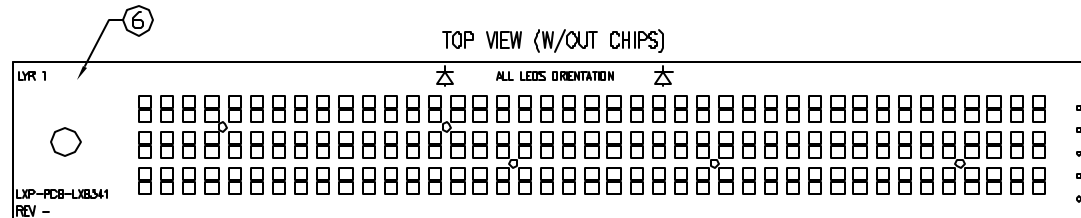


UNCONTROLLED DOCUMENT

CAUTION: STATIC SENSITIVE DEVICE
FOLLOW PROPER E.S.D. HANDLING PROCEDURES
WHEN WORKING WITH THIS PART.

PART NUMBER		REV.
SSA-LXB341-ASSY-SM		B
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #10353.	6.18.97
B	E.C.N. #10673.	10.26.00



NOTES:

1. ASSEMBLY SENSITIVE TO ELECTRO-STATIC DISCHARGE (ESD). ALL ASSEMBLY MACHINERY, PERSONNEL AND WORKSTATIONS MUST BE GROUNDED WHEN HANDLING PCB'S.
2. SHIP PARTS IN ESD PACKAGING.
3. PCB TO BE SUPPLIED WITH ALL COMPONENTS MOUNTED ON BOTTOM SIDE.

BOM:

1. LXP-MAX7219CWG, DRIVER: U1, U2, U3. (3 PCS.)
2. LXP-CAP4.7-TANTSMT: C1, C4, C8. (3 PCS.)
3. LXP-CAP1206-1CERM: C2, C3, C7. (3 PCS.)
4. LXP-RES1206-24.3K: R1. (1 PC.)
5. LXP-RES1206-4.75K: R2. (1 PC.)
6. LXP-PCB-LXB341. (1 PC.)
7. LXP-RES1206-7.68K: R4. (1 PC.)

*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.

B

PART NUMBER

SSA-LXB341-ASSY-SM

3 x 41 LED ARRAY SURFACE MOUNT COMPONENT LAYOUT.

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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INCORPORATED

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DRAWN BY:

SS/BC

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APPROVED BY:

DATE: 4.15.97

PAGE: 1 OF 1

SCALE: N/A

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