

UNCONTROLLED DOCUMENT

SC:0.75

PART NUMBER

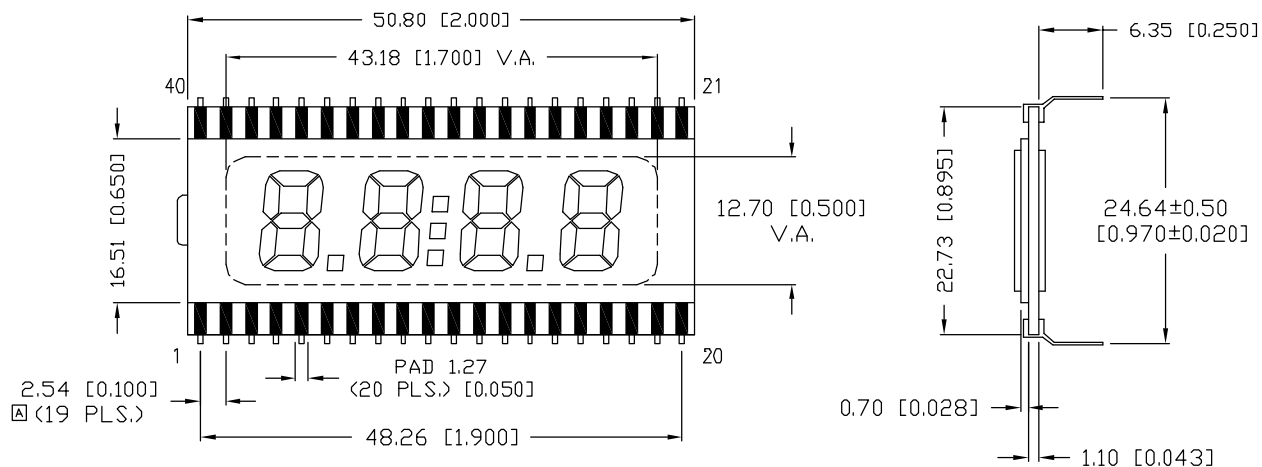
REV.

LCD-S401C39TR

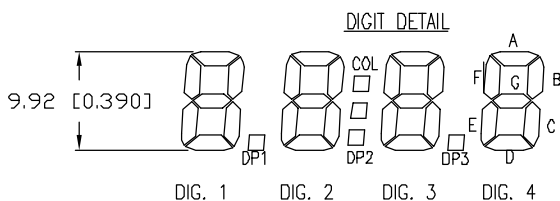
A

UNDER REVISION

| REV. | E.C.N. NUMBER AND REVISION COMMENTS | DATE |
|------|-------------------------------------|---------|
| A | E.C.N. #10982. | 4.16.03 |



| CHARACTERISTICS | |
|--------------------|---------------|
| FLUID TYPE: | TN |
| BACKGROUND COLOR: | GRAY |
| VIEWING DIRECTION: | 6:00 |
| DISPLAY MODE: | REFLECTIVE |
| OPERATING VOLTAGE: | 5V A.C. |
| OPERATING TEMP. | 0°C TO 50°C |
| STORAGE TEMP. | -20°C TO 70°C |
| DRIVING METHODE: | STATIC |
| CONNECTION TYPE: | 40 PINS |



| | | | | | | | | | | |
|---------|-----|-----|-----|-----|----|-----|----|-----|-----|-----|
| PIN NO. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| SEGMENT | COM | N/C | N/C | N/C | 1E | 1D | 1C | DP1 | 2E | 2D |
| PIN NO. | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| SEGMENT | 2C | DP2 | 3E | 3D | 3C | DP3 | 4E | 4D | 4C | 4B |
| PIN NO. | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| SEGMENT | 4A | 4F | 4G | 3B | 3A | 3F | 3G | COL | 2B | 2A |
| PIN NO. | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| SEGMENT | 2F | 2G | N/C | 1B | 1A | 1F | 1G | N/C | N/C | COM |

REPLACES PART #: LCD-S39C401TR

*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 -0.00 MAX.= +0.00 -DECIMAL PRECISION

UNCONTROLLED DOCUMENT

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|---|---------------|
| REV. | PART NUMBER |
| A | LCD-S401C39TR |
| 0.39" CHARACTER HEIGHT, FOUR DIGIT LCD GLASS, TN, REFLECTIVE, 40 PINS. | |

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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.

290 E. HELEN ROAD
 PALATINE, IL 60067-6976
 PHONE: +1.847.359.2790
 US WEB: www.lumex.com
 TW WEB: www.lumex.com.tw

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| DRAWN BY: CT | CHECKED BY: | APPROVED BY: | DATE: 11.19.98 |
| | | PAGE: 1 OF 1 | |
| | | SCALE: N/A | |