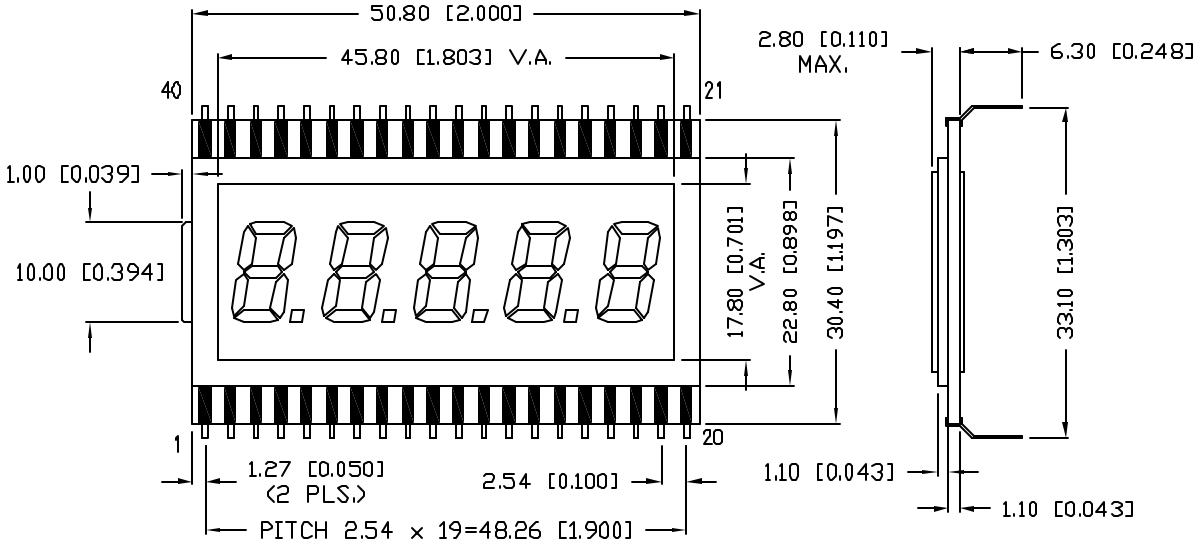
UNCONTROLLED DOCUMENT

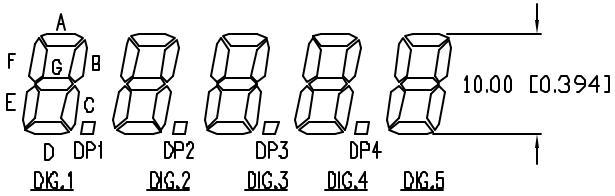
| PART NUMBER | REV. |
|---|---|
| LCD-S501C39TR | A |

| REV. | E.C.N. NUMBER AND REVISION COMMENTS | DATE |
|---|---|---|
| A | E.C.N. #11148. | 02.09.07 |




| CHARACTERISTICS | |
|---|---|
| FLUID TYPE: | TN |
| BACKGROUND COLOR: | GRAY |
| VIEWING DIRECTION: | 6:00 |
| DISPLAY MODE: | REFLECTIVE |
| OPERATING VOLTAGE: | 3.0~5.0 V AC. |
| OPERATING TEMP. | 0°C TO 50°C |
| STORAGE TEMP. | -20°C TO 70°C |
| DRIVING METHODE: | STATIC |
| CONNECTION TYPE: | 40 PINS |

CHARACTER DETAIL




| PIN NO. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|---|---|
| SEGMENT | COM | 1G | 1E | 1D | 1C | 2E | 2D | 2C | 3E | 3D |
| PIN NO. | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| SEGMENT | 3C | DP3 | 4E | 4D | 4C | DP4 | 5E | 5D | 5C | 5B |
| PIN NO. | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| SEGMENT | 5A | 5F | 5G | 4B | 4A | 4F | 4G | 3B | 3A | 3F |
| PIN NO. | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| SEGMENT | 3G | DP2 | 2B | 2A | 2F | 2G | DP1 | 1B | 1A | 1F |

REPLACES PART #: LCD-S39C501TR

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*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

| REV. | PART NUMBER |
|---|---|
| A | LCD-S501C39TR |

0.39" CHARACTER HEIGHT, FIVE DIGIT LCD GLASS, TN, REFLECTIVE, 40 PINS.

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