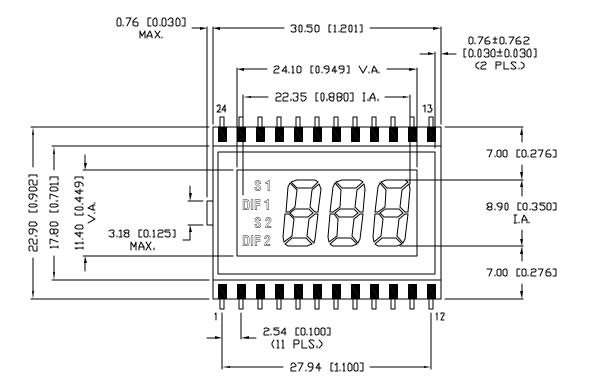
UNCONTROLLED DOCUMENT



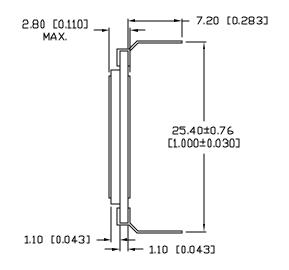
LCD-H301M35TR-1

PART NUMBER

DATE

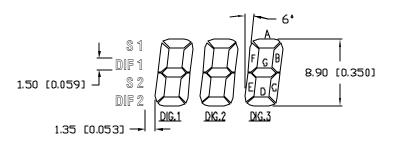
REV.

E.C.N. NUMBER AND REVISION COMMENTS E.C.N. #11148. 02.06.07



| CHARACTERISTICS | |
|-------------------|---------------|
| FLUID TYPE | TN |
| BACKGROUND COLOR | GRAY |
| VIEWING DIRECTION | 12:00 |
| DISPLAY MODE | REFLECTIVE |
| OPERATING VOLTAGE | 5.6V ±5% |
| OPERATING TEMP. | -30°C TO 85°C |
| STORAGE TEMP. | -40°C TO 85°C |
| DRIVING METHOD | STATIC |
| CONNECTION TYPE | 24 PINS |

CHARACTER DETAIL



| PIN NO. | 1 | 2 | 3 | 4 | 5 | 6 |
|---------|------|-----|------|----------|----|-----|
| SEGMENT | DIF1 | 52 | DIF2 | 1A,1D,1E | 1C | 2E |
| PIN NO. | 7 | В | 9 | 10 | 11 | 12 |
| SEGMENT | 20 | 2C | 3E | 3D | 3C | 3C |
| PIN NO. | 13 | 14 | 15 | 16 | 17 | 18 |
| SEGMENT | 3B | 3A | 3F | 2G | 2B | 2A |
| PIN NO. | 19 | 20 | 21 | 22 | 23 | 24 |
| SEGMENT | 2F | 1 G | 18 | 1F | S1 | СОМ |

UNCONTROLLED *UNILESS 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). MN= +0.000 (±0.000), XXX=±0.127 (±0.000).

REV. PART NUMBER LCD-H301M35TR-1

0.35" CHARACTER HEIGHT, CUSTOM LCD PANEL, TN, REFLECTIVE, TOP VIEW, 24 PINS, EXTENDED OPER, TEMP.

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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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