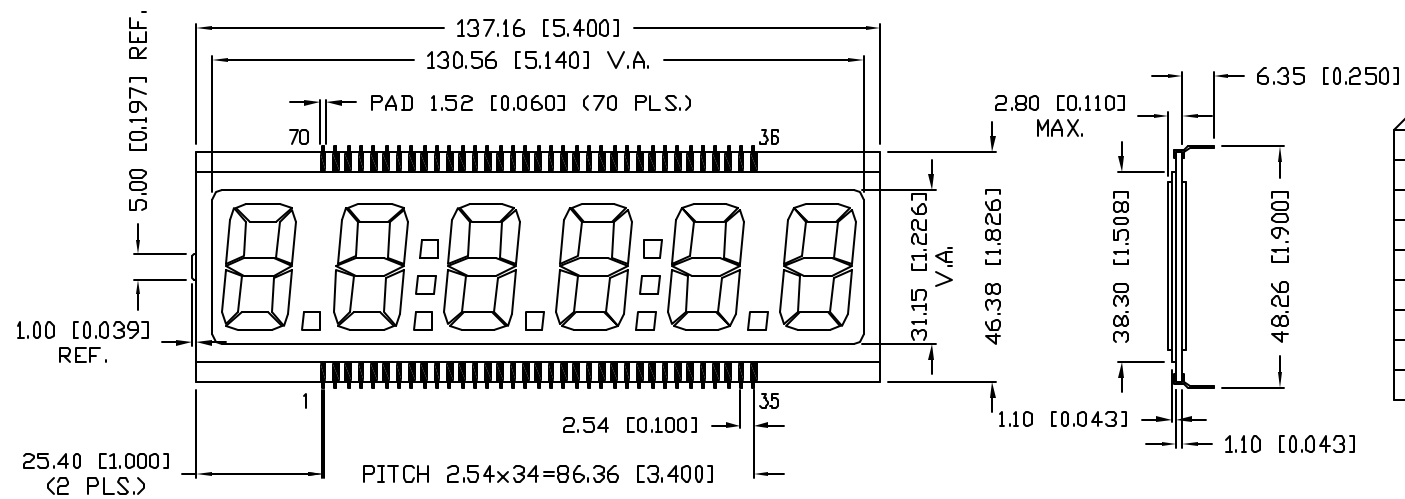
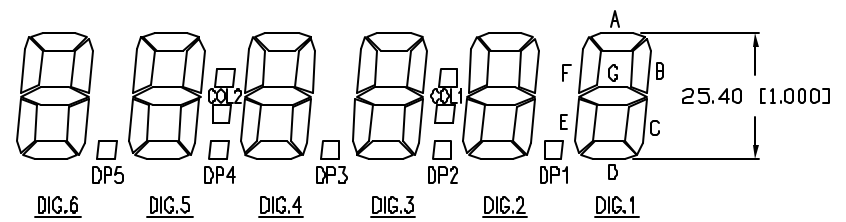


| | | |
|---------------|-------------------------------------|----------|
| PART NUMBER | | REV. |
| LCD-H601D10TF | | A |
| REV. | E.C.N. NUMBER AND REVISION COMMENTS | DATE |
| A | E.C.N. #11148. | 02.07.07 |



| CHARACTERISTICS | |
|--------------------|---------------|
| FLUID TYPE: | TN |
| BACKGROUND COLOR: | GRAY |
| VIEWING DIRECTION: | 6:00 |
| DISPLAY MODE: | TRANSFLECTIVE |
| OPERATING VOLTAGE: | 5V A.C. |
| OPERATING TEMP. | -30°C TO 80°C |
| STORAGE TEMP. | -40°C TO 85°C |
| DRIVING METHODE: | STATIC |
| CONNECTION TYPE: | 70 PINS |

CHARACTER DETAIL



| | | | | | | | | | | |
|---------|------|-----|-----|------|-----|-----|-----|-----|-----|-----|
| PIN NO. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| SEGMENT | COM | E6 | D6 | C6 | DP5 | E5 | D5 | C5 | DP4 | E4 |
| PIN NO. | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| SEGMENT | D4 | N/C | N/C | N/C | N/C | C4 | N/C | DP3 | E3 | D3 |
| PIN NO. | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| SEGMENT | N/C | N/C | N/C | C3 | N/C | DP2 | E2 | D2 | N/C | N/C |
| PIN NO. | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| SEGMENT | C2 | DP1 | E1 | D1 | C1 | B1 | A1 | F1 | G1 | B2 |
| PIN NO. | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| SEGMENT | A2 | F2 | G2 | COL1 | N/C | B3 | N/C | N/C | N/C | A3 |
| PIN NO. | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| SEGMENT | F3 | G3 | N/C | N/C | B4 | N/C | N/C | 4A | F4 | G4 |
| PIN NO. | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| SEGMENT | COL2 | B5 | A5 | F5 | C5 | B6 | A6 | F6 | G6 | COM |

*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.=^{+0.00}/_{-0.00} MAX.=^{+0.00}/_{-0.00}

| | |
|---|---------------|
| REV. | PART NUMBER |
| A | LCD-H601D10TF |
| 1.00" CHARACTER HEIGHT, SIX DIGIT LCD GLASS, TN, TRANSFLECTIVE, 70 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.

| | | | | |
|---|-----------|-------------|--------------|----------------------------|
| 290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw | DRAWN BY: | CHECKED BY: | APPROVED BY: | DATE: 5.20.04 |
| | JC | | | PAGE: 1 OF 1 SCALE: N/A |