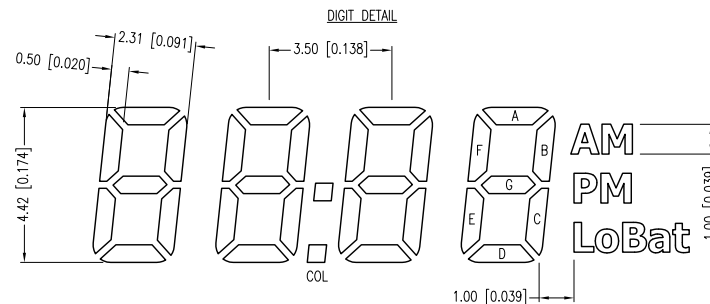
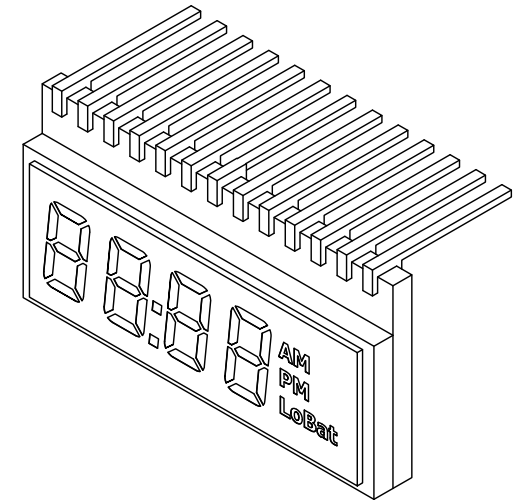
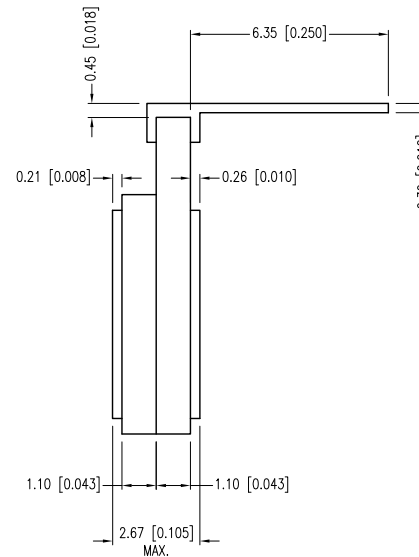
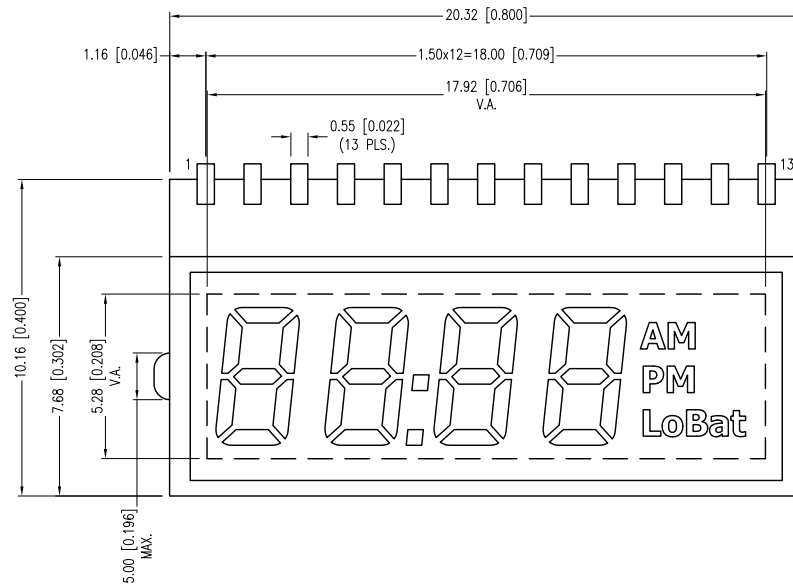


PRELIMINARY IN P/N DIR



| CHARACTERISTICS   |                    |
|-------------------|--------------------|
| FLUID TYPE        | TN                 |
| BACKGROUND COLOR  | GRAY               |
| VIEWING DIRECTION | 6:00               |
| DISPLAY MODE      | TRANSFLECTIVE      |
| OPERATING VOLTAGE | 3.0V A.C.          |
| OPERATING TEMP.   | 0°C TO 50°C        |
| STORAGE TEMP.     | -20°C TO 70°C      |
| DRIVING METHOD    | 1/4 DUTY, 1/3 BIAS |
| CONNECTION TYPE   | 13 PINS            |

| PIN  | 1    | 2    | 3    | 4    | 5  | 6     | 7  |
|------|------|------|------|------|----|-------|----|
| COM0 | COM0 | /    | /    | /    | 1D | /     | 2D |
| COM1 | /    | COM1 | /    | /    | 1E | 1C    | 2E |
| COM2 | /    | /    | COM2 | /    | 1G | 1B    | 2G |
| COM3 | /    | /    | /    | COM3 | 1F | 1A    | 2F |
| PIN  | 8    | 9    | 10   | 11   | 12 | 13    |    |
| COM0 | COL  | 3D   | /    | 4D   | /  | AM    |    |
| COM1 | 2C   | 3E   | 3C   | 4E   | 4C | PM    |    |
| COM2 | 2B   | 3G   | 3B   | 4G   | 4B | LoBat |    |
| COM3 | 2A   | 3F   | 3A   | 4F   | 4A | /     |    |

\*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= <sup>+0.00</sup>DECIMAL PRECISION <sub>-0.00</sub> MAX.= <sup>+0.00</sup>DECIMAL PRECISION <sub>-0.00</sub>

UNCONTROLLED DOCUMENT



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FOUR DIGIT 0.17" SEVEN SEGMENT, CUSTOM LCD PANEL, TN, TRANSFLECTIVE, 0°C TO 50°C, 6:00 VIEW.

\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

## CONFIDENTIAL INFORMATION

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| DATE:  | 09.05.13  | DRAWN BY: | MA |
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| SCALE: | NTS       | APRVD BY: | -- |
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