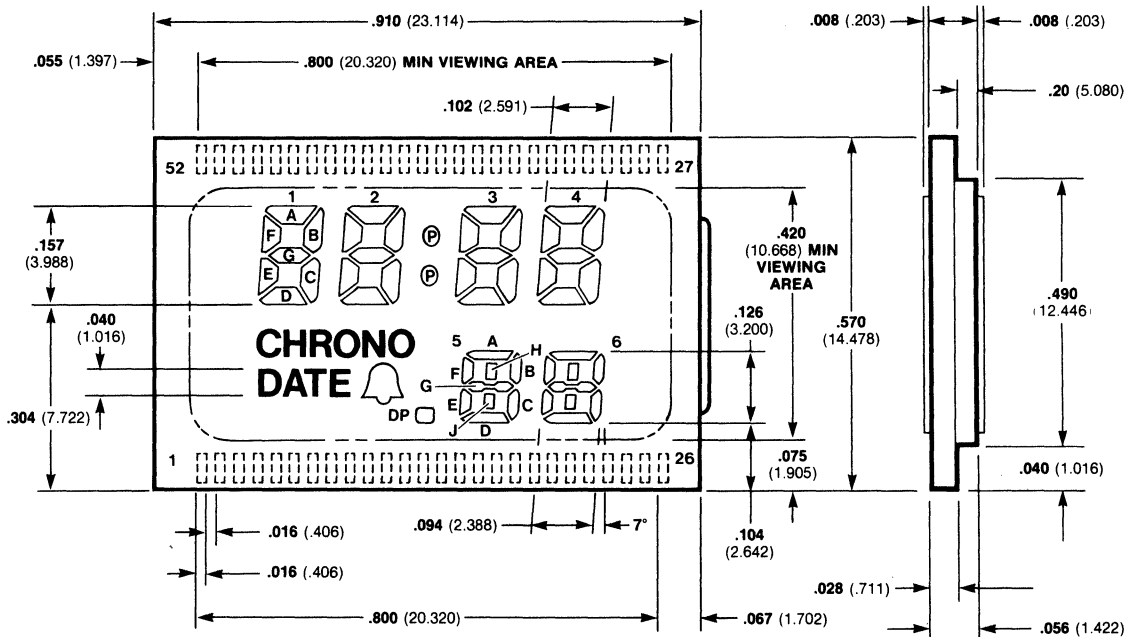


# Fairchild Watch Displays

Optoelectronic Products

## FLB650401

### Package Outline



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### Notes

All dimensions in inches **bold** and millimeters (parentheses)  
Tolerance unless specified =  $\pm .015$  ( $\pm .381$ )

### Pin Assignments

|                           |                           |                           |                           |                           |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 1 Alarm                   | 12 Segment E <sub>5</sub> | 23 Segment H <sub>6</sub> | 34 Segment B <sub>3</sub> | 45 Segment F <sub>2</sub> |
| 2 Segment D <sub>1</sub>  | 13 Decimal                | 24 Segment A <sub>6</sub> | 35 Segment A <sub>3</sub> | 46 Segment B <sub>1</sub> |
| 3 Segment C <sub>1</sub>  | 14 Segment J <sub>5</sub> | 25 Segment F <sub>6</sub> | 36 Segment F <sub>3</sub> | 47 Segment A <sub>1</sub> |
| 4 Segment E <sub>2</sub>  | 15 Segment D <sub>5</sub> | 26 Backplane              | 37 Segment G <sub>3</sub> | 48 Segment F <sub>1</sub> |
| 5 Segment D <sub>2</sub>  | 16 Segment C <sub>5</sub> | 27 Segment D <sub>4</sub> | 38 Segment E <sub>3</sub> | 49 Segment G <sub>1</sub> |
| 6 Segment C <sub>2</sub>  | 17 Segment G <sub>6</sub> | 28 Segment C <sub>4</sub> | 39 Segment D <sub>3</sub> | 50 Segment E <sub>1</sub> |
| 7 Segment B <sub>5</sub>  | 18 Segment E <sub>6</sub> | 29 Segment G <sub>4</sub> | 40 Segment C <sub>3</sub> | 51 Chrono                 |
| 8 Segment A <sub>5</sub>  | 19 Segment D <sub>6</sub> | 30 Segment B <sub>4</sub> | 41 Colons                 | 52 Date                   |
| 9 Segment H <sub>5</sub>  | 20 Segment J <sub>6</sub> | 31 Segment A <sub>4</sub> | 42 Segment G <sub>2</sub> |                           |
| 10 Segment F <sub>5</sub> | 21 Segment C <sub>6</sub> | 32 Segment F <sub>4</sub> | 43 Segment B <sub>2</sub> |                           |
| 11 Segment G <sub>5</sub> | 22 Segment B <sub>6</sub> | 33 Segment E <sub>4</sub> | 44 Segment A <sub>2</sub> |                           |