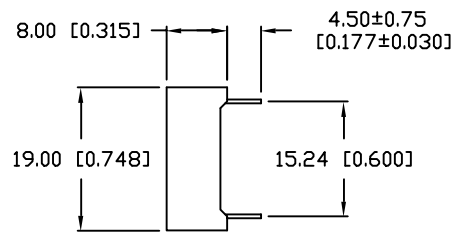
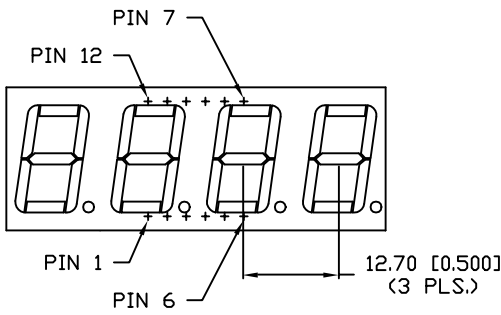
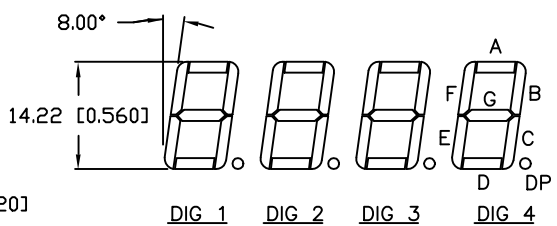
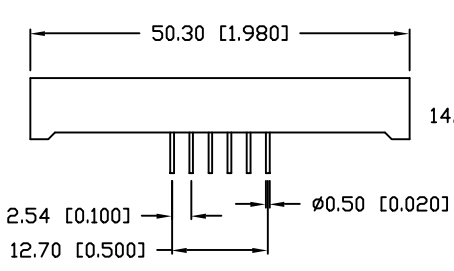


| DATE    | REVISIONS                                       | REV |
|---------|---|-----|
| 4-22-98 | E.C.N. #10BRDR. & #10383. & #10387. & REDRAWN./ | A   |

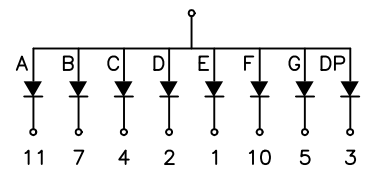


DIGIT DETAIL



COMMON ANODE

- DIG 1: PIN NO. 12
- DIG 2: PIN NO. 9
- DIG 3: PIN NO. 8
- DIG 4: PIN NO. 6



ELECTRO-OPTICAL CHARACTERISTICS

| PARAMETER       | MIN         | MAX |
|-----------------|-------------|-----|
| PEAK WAVELENGTH |             | 630 |
| FORWARD VOLTAGE |             |     |
| REVERSE VOLTAGE | 5.0         |     |
| AXIAL INTENSITY |             |     |
| EMITTED COLOR:  | RED         |     |
| FONT COLOR:     | GREY        |     |
| SEGMENT COLOR:  | MILKY WHITE |     |

LIMITS OF SAFE OPERATION

| PARAMETER                | MIN | MAX |
|--------------------------|-----|-----|
| PEAK FORWARD CURRENT*    |     |     |
| STEADY CURRENT           |     |     |
| POWER DISSIPATION        |     |     |
| DERATE FROM 25°C         |     |     |
| OPERATING, STORAGE TEMP. |     |     |
| SOLDERING TEMP.          |     |     |
| 2.0mm FROM BODY          |     |     |

\*  $t < 10\mu s$

RELIABILITY NOTE  
 OUR MANY YEARS OF EXPERIENCE  
 THAT SOLDER HEAT IS A MAJOR CAUSE  
 FAILURE. PLEASE PAY ATTENTION TO



CONFIDENTIAL  
 THE INFORMATION CONTAINED IN THIS DOCUMENT IS UNCLASSIFIED  
 EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY THE ISSUING OFFICE.  
 THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN  
 SAME IN WHOLE OR IN PART FROM DISCLOSURE TO ANY OTHER PERSON.

DATE: 7-25-95 DWN:

SCALE: N/A

0.56" QUAD DIGIT, SEVEN SEGMENT  
 GREY FONT/WHITE SEGMENT

UNLESS OTHERWISE SPECIFIED TOLERANCE IS  $\pm 0.25mm$  ( $\pm 0.010"$ )

DU