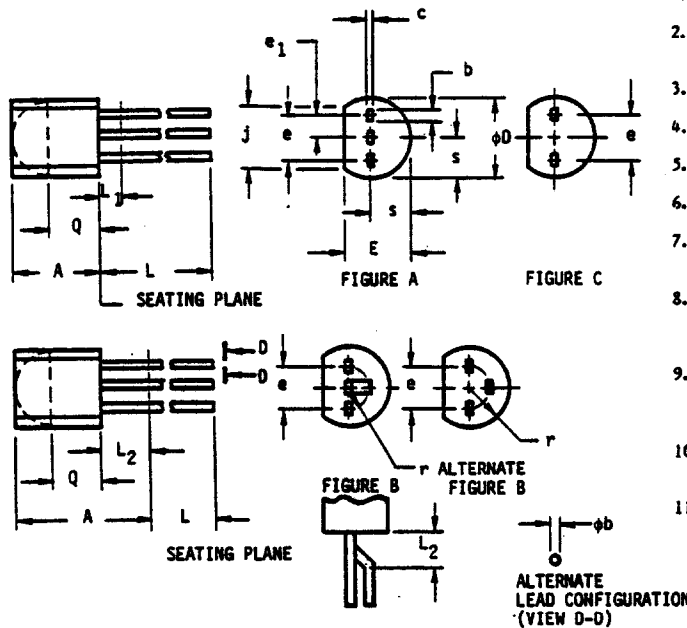


NOTES:

1. REFER TO APPLICABLE SYMBOL LIST.
2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5, 1973.
3. TERMINAL NUMBER 3 OMITTED IN THIS OUTLINE.
4. FIGURE A APPLICABLE, .050 SPACING.
5. FIGURE B APPLICABLE, CIRCULAR ARRAY.
6. FIGURE C APPLICABLE, .100 SPACING.
7. CONTOUR OF PACKAGE UNCONTROLLED BEYOND THIS ZONE.
8. TERMINAL DIMENSIONS ARE UNCONTROLLED WITHIN L₁ AND BEYOND .500 FROM SEATING PLANE.
9. TERMINAL DIMENSIONS ARE UNCONTROLLED WITHIN L₂ AND BEYOND .442 FROM SEATING PLANE.
10. THE LOCATION WHERE TERMINAL 2 ENTERS THE BODY MAY VARY.
11. CONTROLLING DIMENSION: INCH.



VARIATIONS

(ALL DIMENSIONS SHOWN IN INCHES)

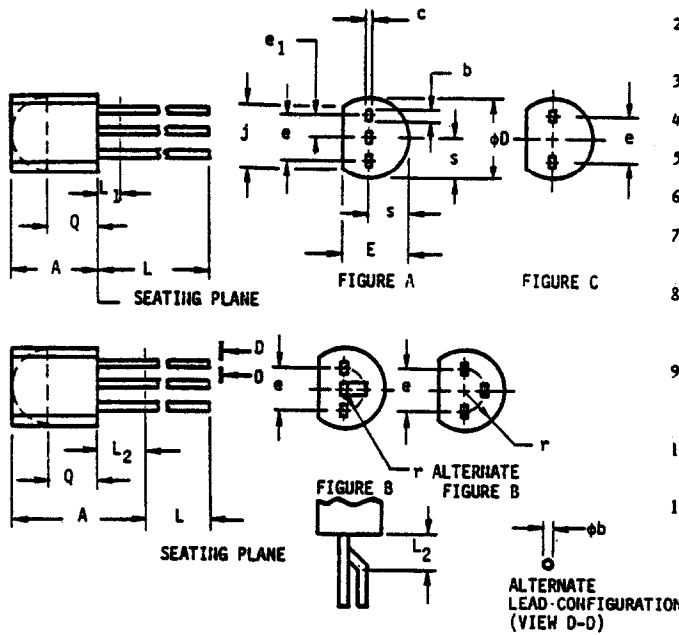
| Y M B O L | AA | | N O T E | AB | | N O T E | AC | | N O T E | AD | | N O T E |
|----------------------------------|--------------|--------------|------------------|--------------|--------------|------------------|--------------|--------------|------------------|---|------|------------------|
| | MIN. | MAX. | | MIN. | MAX. | | MIN. | MAX. | | MIN. | MAX. | |
| A A ₁ | .170 - | .210 - | | .170 - | .210 - | | .170 - | .210 - | | Variation AD has been renumbered and is now T0-226, Variation BA | | |
| b c | .015 .014 | .022 .020 | 8 8 | .015 .014 | .022 .020 | 9 9 | .015 .014 | .022 .020 | 8 8 | | | |
| 4b 4D | .016 .175 | .022 .205 | 8 | .016 .175 | .022 .205 | 9 | .016 .175 | .022 .205 | 8 | | | |
| 4D ₁ E | - .125 | - .165 | | - .125 | - .165 | | - .125 | - .165 | | | | |
| e e ₁ | .095 .045 | .105 .055 | | .095 - | .105 - | | .095 - | .105 - | | | | |
| j L | .135 .500 | - - | | .135 .442 | - - | | .135 .500 | - - | | | | |
| L ₁ L ₂ | - - | .100 - | 8 | - .118 | - .118 | 9,10 | - - | .100 - | 8 | | | |
| Q r | .115 - | - - | 7 | .115 .045 | - .055 | 7 | .115 - | - - | 7 | | | |
| s | .080 | .115 | | .080 | .115 | | .080 | .115 | | | | |

| | | | |
|-------|------------------|------------------|--------------------|
| NOTE | 1,2,4,11 (FIG A) | 1,2,5,11 (FIG B) | 1,2,3,6,11 (FIG C) |
| REF. | Reregistration | Reregistration | Reregistration |
| ISSUE | G - May 1983 | G - May 1983 | G - May 1983 |

| | | | | |
|---|--------------------------------------|------------|---------------------|--------|
| J EDEC SOLID STATE PRODUCT OUTLINES | TITLE HEADER FAMILY FLAT INDEX | ISSUE G | DATE MAY 1983 | T0-226 |
|---|--------------------------------------|------------|---------------------|--------|

NOTES :

1. REFER TO APPLICABLE SYMBOL LIST.
2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5, 1973.
3. TERMINAL NUMBER 3 OMITTED IN THIS OUTLINE.
4. FIGURE A APPLICABLE, 1.27 SPACING.
5. FIGURE B APPLICABLE, CIRCULAR ARRAY.
6. FIGURE C APPLICABLE, 2.54 SPACING.
7. CONTOUR OF PACKAGE UNCONTROLLED BEYOND THIS ZONE.
8. TERMINAL DIMENSIONS ARE UNCONTROLLED WITHIN L_1 AND BEYOND 12.7 FROM SEATING PLANE.
9. TERMINAL DIMENSIONS ARE UNCONTROLLED WITHIN L_2 AND BEYOND 11.23 FROM SEATING PLANE.
10. THE LOCATION WHERE TERMINAL 2 ENTERS THE BODY MAY VARY.
11. CONTROLLING DIMENSION: INCH.



| SYMBOL | VARIATIONS (ALL DIMENSIONS SHOWN IN MILLIMETERS) | | | | | | | | | | | |
|--|--|------|--------------------------------------|------------------|------|------|--------------------|---------------------|--------|--|------|------|
| | AA | | NOTE | AB | | NOTE | AC | | NOTE | AD | | NOTE |
| | MIN. | MAX. | | MIN. | MAX. | | MIN. | MAX. | | MIN. | MAX. | |
| A | 4.32 | 5.33 | | 4.32 | 5.33 | | 4.32 | 5.33 | | Variation AD has been renumbered and is now TO-226, Variation BA | | |
| A ₁ | - | - | | - | - | | - | - | | | | |
| b | .38 | .55 | 8 | .38 | .55 | 9 | .38 | .55 | 8 | | | |
| c | .36 | .51 | 8 | .36 | .51 | 9 | .36 | .51 | 8 | | | |
| φb | .41 | .55 | 8 | .41 | .55 | 9 | .41 | .55 | 8 | | | |
| φD | 4.45 | 5.20 | | 4.45 | 5.20 | | 4.45 | 5.20 | | | | |
| φD ₁ | - | - | | - | - | | - | - | | | | |
| E | 3.18 | 4.19 | | 3.18 | 4.19 | | 3.18 | 4.19 | | | | |
| e | 2.42 | 2.66 | | 2.42 | 2.66 | | 2.42 | 2.66 | | | | |
| e ₁ | 1.15 | 1.39 | | - | - | | - | - | | | | |
| j | 3.43 | - | | 3.43 | - | | 3.43 | - | | | | |
| L | 12.70 | - | | 11.23 | - | | 12.70 | - | | | | |
| L ₁ | - | 2.54 | 8 | - | - | 9,10 | 2.54 | - | 8 | | | |
| L ₂ | - | - | | - | 2.99 | | - | - | | | | |
| Q | 2.93 | - | 7 | 2.93 | - | 7 | 2.93 | - | 7 | | | |
| r | - | - | | 1.15 | 1.39 | | - | - | | | | |
| s | 2.04 | 2.66 | | 2.04 | 2.66 | | 2.04 | 2.66 | | | | |
| NOTE | 1,2,4,11 (FIG A) | | | 1,2,5,11 (FIG B) | | | 1,2,3,6,11 (FIG C) | | | | | |
| REF. | Reregistration | | | Reregistration | | | Reregistration | | | | | |
| ISSUE | G - May 1983 | | | G - May 1983 | | | G - May 1983 | | | | | |
| JEDEC SOLID STATE PRODUCT OUTLINES | | | TITLE HEADER FAMILY FLAT INDEX | | | | ISSUE G | DATE MAY 1983 | TO-226 | | | |