PDIP−16
CASE 648−08
ISSUE V
DATE 22 APR 2015

NOTES:
2. CONTROLLING DIMENSION: INCHES.
3. DIMENSIONS A, A1 AND L ARE MEASURED WITH THE PACK-
AGE SEATED IN JEDEC SEATING PLANE GAUGE GS−3.
4. DIMENSIONS D, D1 AND E1 DO NOT INCLUDE MOLD FLASH
OR PROTRUSIONS. MOLD FLASH OR PROTRUSIONS ARE
NOT TO EXCEED 0.10 INCH.
5. DIMENSION E IS MEASURED AT A POINT 0.015 BELOW DATUM
PLANE H WITH THE LEADS CONstrained PERPENDICULAR
TO DATUM C.
6. DIMENSION eB IS MEASURED AT THE LEAD TIPS WITH THE
LEADS UNCONstrained.
7. DATUM PLANE H IS COINCIDENT WITH THE BOTTOM OF THE
LEADS, WHERE THE LEADS EXIT THE BODY.
8. PACKAGE CONTOUR IS OPTIONAL (ROUNDED OR SQUARE
CORNERS).

STYLES:

STYLE 1:
1. CATHODE
2. CATHODE
3. CATHODE
4. CATHODE
5. CATHODE
6. CATHODE
7. COMMON DRAIN
8. COMMON DRAIN
9. GATE
10. ANODE
11. ANODE
12. ANODE
13. ANODE
14. ANODE
15. ANODE
16. ANODE

STYLE 2:
1. COMMON DRAIN
2. COMMON DRAIN
3. COMMON DRAIN
4. COMMON DRAIN
5. COMMON DRAIN
6. COMMON DRAIN
7. COMMON DRAIN
8. COMMON DRAIN
9. GATE
10. SOURCE
11. GATE
12. SOURCE
13. GATE
14. SOURCE
15. GATE
16. SOURCE

**This information is generic. Please refer to device data sheet for actual part marking.
Pb−Free indicator, "G" or microdot "●", may or may not be present.**
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<tr>
<th>ISSUE</th>
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<tbody>
<tr>
<td>T</td>
<td>ADDED MARKING DIAGRAM. REQ. BY S. FARRETTA</td>
<td>04 MAY 2004</td>
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<tr>
<td>U</td>
<td>REDRAWN TO UNIFORM FABRICATION SITE SPECIFICATIONS. REQ. BY J. LETTERMAN.</td>
<td>05 JUN 2013</td>
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<tr>
<td>V</td>
<td>CORRECTED DIMENSION REFERENCE IN NOTE 6 FROM E3 TO eB. REQ. BY JJ. YEOH.</td>
<td>22 APR 2015</td>
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