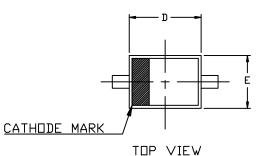
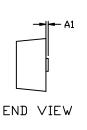


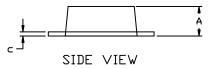


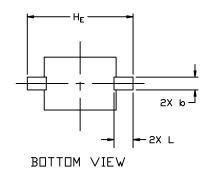
SOD-323FL CASE 477AB **ISSUE A** 

**DATE 03 FEB 2023** 





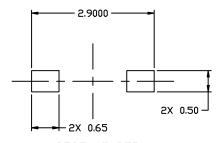




## NDTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. LEAD THICKNESS INCLUDES LEAD FINISH.
- 4. DIMENSIONS D AND E DO NOT INCLUDE MOLD FLASH, PROTRUSIONS, OR GATE BURRS.

|     | MILLIMETERS |      |      |
|-----|-------------|------|------|
| DIM | MIN.        | NDM  | MAX. |
| Α   | 0.60        | 0.70 | 0.90 |
| A1  | 0.00        | 0.05 | 0.10 |
| Ø   | 0.25        | 0.30 | 0.35 |
| U   | 0.05        | 0.10 | 0.20 |
| D   | 1.60        | 1.70 | 1.80 |
| E   | 1.15        | 1.25 | 1.35 |
| HE  | 2.30        | 2.50 | 2.70 |
| L   | 0.35        | 0.45 | 0.55 |



RECOMMENDED MOUNTING FOOTPRINT

For additional information on our For additional information on our Pb-Free strategy and soldering details, please download the IN Semiconductor Soldering and Mounting Techniques Reference Manual, SDLDERRM/D.

| DOCUMENT NUMBER: | 98AON79864E | Electronic versions are uncontrolled except when accessed directly from the Document Repository.<br>Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red. |             |  |
|------------------|-------------|---|-------------|--|
| DESCRIPTION:     | SOD-323FL   |   | PAGE 1 OF 1 |  |

onsemi and ONSEMI are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries. onsemi reserves the right to make changes without further notice to any products herein. **onsemi** makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does **onsemi** assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.