

NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSION b APPLIES TO PLATED

TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.20 MM FROM TERMINAL TIP.

|  | MILLIMETERS |  |  |
| :---: | :---: | :---: | :---: |
| DIM | MIN | MAX |  |
| A | 0.45 | 0.55 |  |
| A1 | 0.00 | 0.05 |  |
| A3 | 0.13 REF |  |  |
| b | 0.15 |  |  |
| D | 0.25 |  |  |
| D2 | 0.25 |  |  |
|  |  | 0.45 |  |
| E | 1.00 |  |  |
| E2 | 0.45 |  |  |
| E | 0.55 |  |  |
| E | 0.40 |  |  |



RECOMMENDED SOLDERING FOOTPRINT*

*For additional information on our $\mathrm{Pb}-$ Free strategy and soldering details, please download the ON Semiconductor Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

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