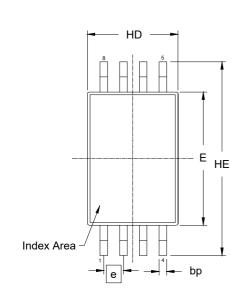
## **Package Outline Drawing**

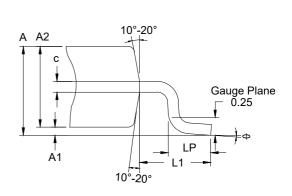
Package Code: PGG8D1

8-TSSOP 4.4 x 3.0 x 1.0 mm Body, 0.65mm Pitch

PSC-4768-01, Revision: 02, Date Created: Apr 29, 2024



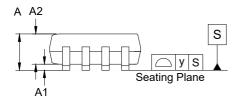




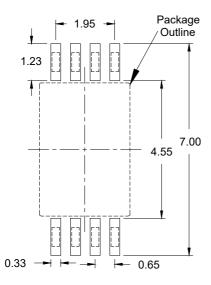
TOP VIEW

SIDE VIEW

Detail A (Rotated 90° CW)



SIDE VIEW



RECOMMENDED LAND PATTERN (PCB Top View, SMD Design)

| Reference | Dimension in mm |       |      |
|-----------|-----------------|-------|------|
| Symbol    |                 |       |      |
|           | Min             | Nom   | Max  |
| Е         | 4.30            | 4.40  | 4.50 |
| A2        | 0.80            | -     | 1.05 |
| HD        | 2.90            | 3.00  | 3.10 |
| HE        | 6.20            | 6.40  | 6.60 |
| Α         | 0.85            | -     | 1.20 |
| A1        | 0.05            | 0.10  | 0.15 |
| bp        | 0.19            | 0.25  | 0.30 |
| С         | 0.09            | -     | 0.20 |
| θ         | 0.00            | -     | 8.00 |
| е         | 0.65 BSC        |       |      |
| у         | -               | -     | 0.10 |
| LP        | 0.50            | 0.625 | 0.75 |
| L1        | -               | 1.00  | -    |

## NOTES:

- 1. JEDEC compatible.
- 2. All dimensions are in mm and angles are in degrees.
- 3. Use  $\pm 0.05$  mm for the non-toleranced dimensions.
- 4. Foot length is measured at gauge plane 0.25 mm above seating plane.