Package Code: PGG8D1


TOP VIEW


SIDE VIEW


Detail A
(Rotated $90^{\circ} \mathrm{CW}$ )

A A2


SIDE VIEW


RECOMMENDED LAND PATTERN
(PCB Top View, SMD Design)

| Reference | Dimension in mm |  |  |
| :---: | :---: | :---: | :---: |
| Symbol | Min |  | Nom |
|  | Max |  |  |
| E | 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 |
| A | 0.85 | - | 1.20 |
| A1 | 0.05 | 0.10 | 0.15 |
| bp | 0.19 | 0.25 | 0.30 |
| c | 0.09 | - | 0.20 |
| $\theta$ | 0.00 | - | 8.00 |
| e | 0.65 BSC |  |  |
| y | - | - | 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 $\pm 0.05 \mathrm{~mm}$ for the non-toleranced dimensions.
4. Foot length is measured at gauge plane 0.25 mm above seating plane.
