



| Symbol | Dimensions in mm |            |       | Dimensions in Inches |            |       |
|--------|------------------|------------|-------|----------------------|------------|-------|
|        | Min.             | Typ.       | Max.  | Min.                 | Typ.       | Max.  |
| A      | 0.400            | -          | 0.500 | 0.016                | -          | 0.020 |
| A1     | 0.000            | -          | 0.050 | 0.000                | -          | 0.002 |
| A3     | -                | 0.127 REF. | -     | -                    | 0.005 REF. | -     |
| D      | 0.950            | 1.000      | 1.050 | 0.037                | 0.039      | 0.041 |
| E      | 0.550            | 0.600      | 0.650 | 0.022                | 0.024      | 0.026 |
| b      | 0.200            | 0.250      | 0.300 | 0.008                | 0.010      | 0.012 |
| b1     | 0.200            | 0.300      | 0.400 | 0.008                | 0.012      | 0.016 |
| L      | 0.450            | 0.500      | 0.550 | 0.018                | 0.020      | 0.022 |
| L1     | 0.100            | 0.150      | 0.200 | 0.004                | 0.006      | 0.008 |
| e      | -                | 0.675      | -     | -                    | 0.027      | -     |
| e1     | -                | 0.350      | -     | -                    | 0.014      | -     |

| Package Name           | Revision               | First Angle Projection | Reference |       |       |   |
|------------------------|------------------------|------------------------|-----------|-------|-------|---|
|                        |                        |                        | IEC       | JEDEC | JEITA | - |
| DFN1006-3L<br>(Type B) | Ver. C01<br>2023.07.14 |                        |           |       |       |   |