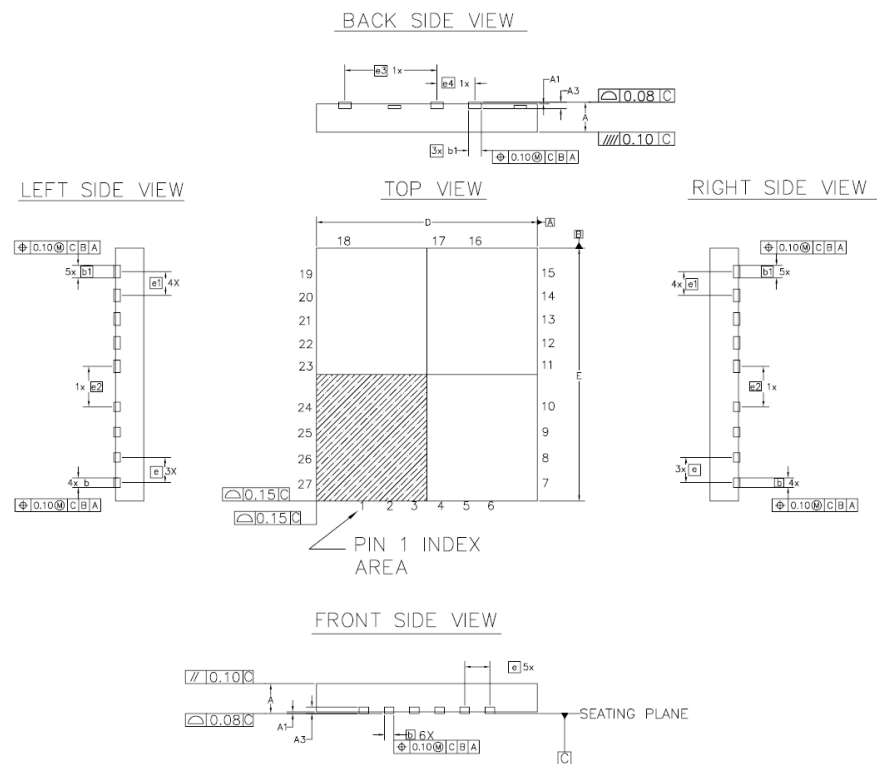


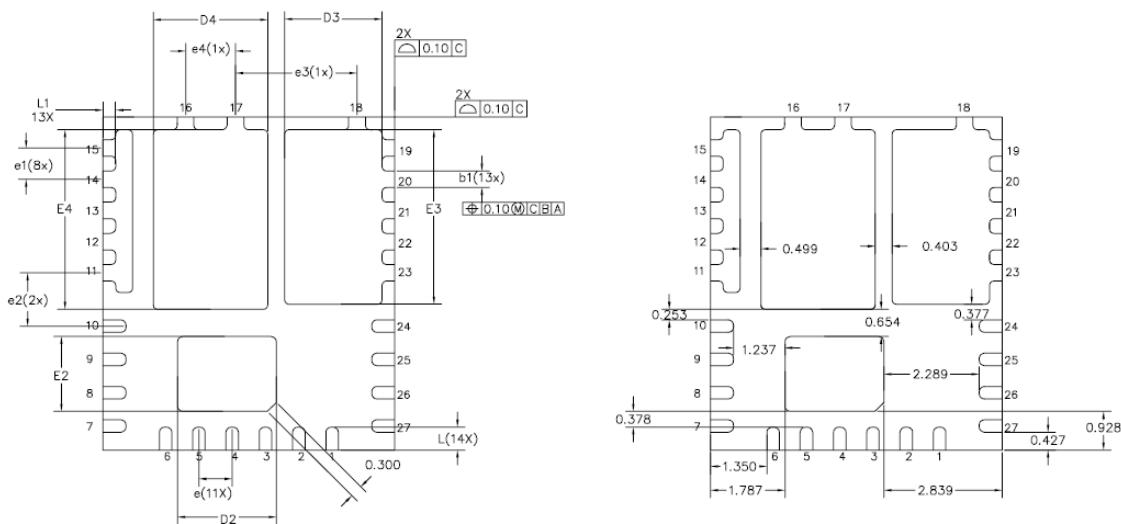
Package Outline (Top & Side view)



| SYMBOL | DIMENSIONS IN MILLIMETER | | |
|--------|--------------------------------|-------|-------|
| | MIN. | NOM. | MAX. |
| A | 0.800 | 0.900 | 1.000 |
| A1 | 0.000 | — | 0.050 |
| A3 | 0.203 REF. | | |
| b | 0.250 | 0.300 | 0.350 |
| b1 | 0.350 | 0.400 | 0.450 |
| D | 6.900 | 7.000 | 7.100 |
| E | 7.900 | 8.000 | 8.100 |
| D2 | 2.323 | 2.373 | 2.423 |
| E2 | 1.748 | 1.798 | 1.848 |
| D3 | 2.290 | 2.340 | 2.390 |
| E3 | 4.144 | 4.194 | 4.244 |
| D4 | 2.698 | 2.748 | 2.798 |
| E4 | 4.267 | 4.317 | 4.367 |
| e | 0.800 BSC | | |
| e1 | 0.750 BSC | | |
| e2 | 1.281 BSC | | |
| e3 | 2.918 BSC | | |
| e4 | 1.200 BSC | | |
| L | 0.500 | 0.550 | 0.600 |
| L1 | 0.253 | 0.303 | 0.353 |

Package Outline (Bottom View, 1 of 2)

PACKAGE BOTTOM VIEW



| SYMBOL | DIMENSIONS IN MILLIMETER | | |
|--------|--------------------------------|-------|-------|
| | MIN. | NOM. | MAX. |
| A | 0.800 | 0.900 | 1.000 |
| A1 | 0.000 | — | 0.050 |
| A3 | 0.203 REF. | | |
| b | 0.250 | 0.300 | 0.350 |
| b1 | 0.350 | 0.400 | 0.450 |
| D | 6.900 | 7.000 | 7.100 |
| E | 7.900 | 8.000 | 8.100 |
| D2 | 2.323 | 2.373 | 2.423 |
| E2 | 1.748 | 1.798 | 1.848 |
| D3 | 2.290 | 2.340 | 2.390 |
| E3 | 4.144 | 4.194 | 4.244 |
| D4 | 2.698 | 2.748 | 2.798 |
| E4 | 4.267 | 4.317 | 4.367 |
| e | 0.800 BSC | | |
| e1 | 0.750 BSC | | |
| e2 | 1.281 BSC | | |
| e3 | 2.918 BSC | | |
| e4 | 1.200 BSC | | |
| L | 0.500 | 0.550 | 0.600 |
| L1 | 0.253 | 0.303 | 0.353 |

1. For mounting instruction see AN-1168.
2. For recommended PCB via design see AN-1091.
3. For recommended design, solder profile, integration and rework guidelines see AN-1028.
4. For board inspection guidelines see AN-1133.