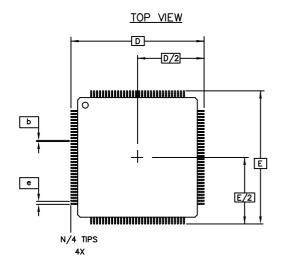
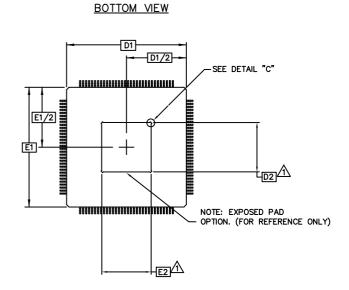
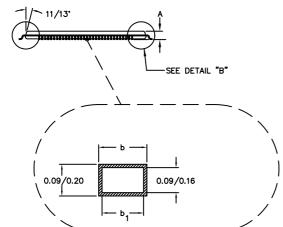
TQFP-64 EP, 10x10CASE 136AC-01 ISSUE O

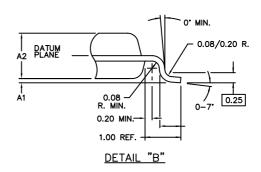
DATE 31 JUL 2008







⚠ DIMENSION D2 AND E2 REPRESENT THE SIZE OF THE EXPOSED PAD. THE ACTUAL DIMENSIONS ARE SPECIFIED ON THE BONDING DIAGRAM, AND IS DEPENDENT ON THE DIE SIZE.



| s | JEDEC VARIATION ALL DIMENSIONS IN MILLIMETERS | | | |
|----------------|-----------------------------------------------|------|------|--|
| S Y M B O L | ACD | | | |
| ໃ | MIN. | NOR. | MAX. | |
| A | ng. | ~∠ | 1.20 | |
| A ₁ | 0.05 | 7se | 0.15 | |
| A ₂ | 0.95 | 1.00 | 1.05 | |
| D | 12.00 BSC. | | | |
| D ₁ | 10.00 BSC. | | | |
| E | 12.00 BSC. | | | |
| E ₁ | 10.00 BSC. | | | |
| L | 0.45 | 0.60 | 0.75 | |
| N | 64 | | | |
| e | 0.50 BSC. | | | |
| ь | 0.17 | 0.22 | 0.27 | |
| ы | 0.17 | 0.20 | 0.23 | |

| (0.254) | 0.30 MAX. (0.254) |
|----------------------------------|----------------------|
| <u>DETAIL</u> * (EXPOSED PAD COR | 'C" NER DETAIL) |

| DOCUMENT NUMBER: | 98AON31540E |
|------------------|---------------------------|
| STATUS: | ON SEMICONDUCTOR STANDARD |
| REFERENCE: | |
| DESCRIPTION: | TQFP-64 EP, 10X10 |

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