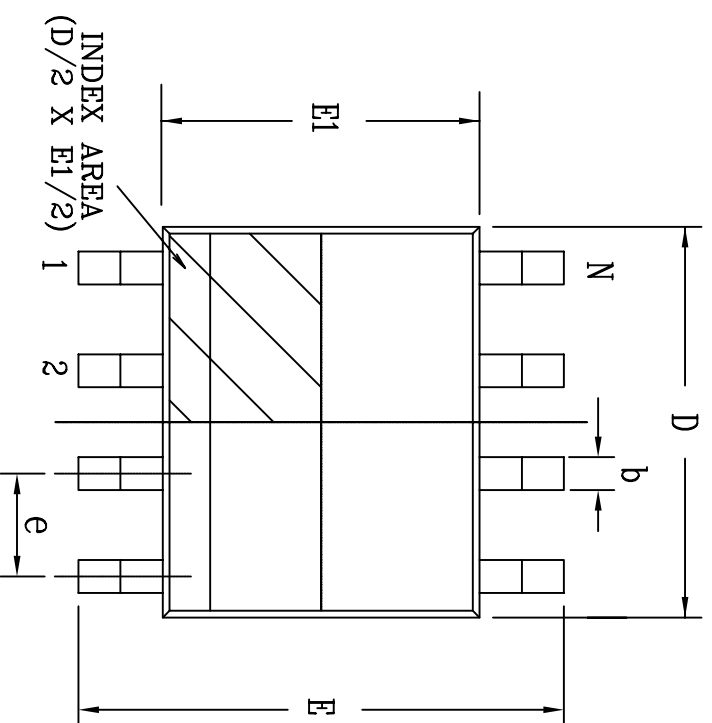
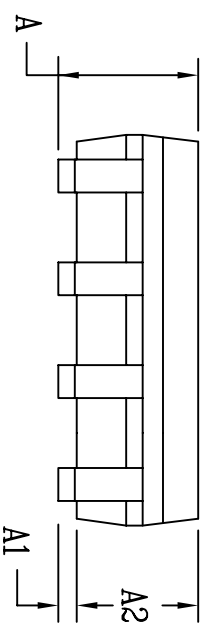


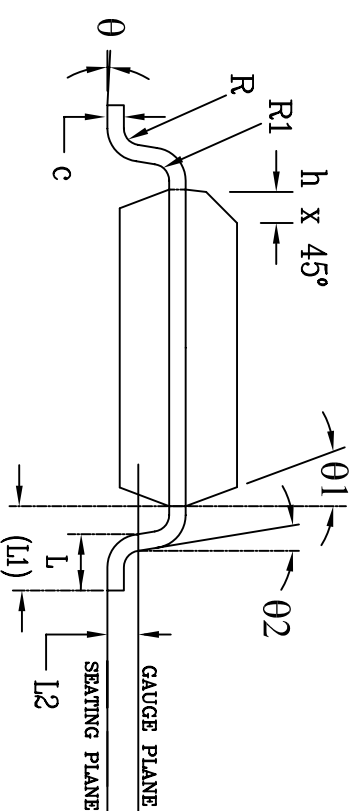
| REVISION HISTORY | | | |
|------------------|--------------------------------------|----------|-------|
| REV. | DESCRIPTION | DATE | APP'D |
| A | DRAWING ORIGINATION | 08/16/05 | JL |
| B | DRAWING FORMAT MODIFICATION | 07/19/06 | JL |
| C | CHANGE DRAWING LOGO ADN COMPANY NAME | 11/16/07 | JL |



Top View




Side View



Front View

| SYMBOLS | DIMENSIONS IN MM (Control Unit) | | | DIMENSIONS IN INCH (Reference Unit) | | |
|---------|------------------------------------|-----|------|--|-----|-------|
| | MIN | NOM | MAX | MIN | NOM | MAX |
| A | 1.35 | — | 1.75 | 0.053 | — | 0.069 |
| A1 | 0.10 | — | 0.25 | 0.004 | — | 0.010 |
| A2 | 1.25 | — | 1.65 | 0.049 | — | 0.065 |
| b | 0.31 | — | 0.51 | 0.012 | — | 0.020 |
| c | 0.17 | — | 0.25 | 0.007 | — | 0.010 |
| E | 6.00 BSC | | | 0.236 BSC | | |
| E1 | 3.90 BSC | | | 0.154 BSC | | |
| e | 1.27 BSC | | | 0.050 BSC | | |
| h | 0.25 | — | 0.50 | 0.010 | — | 0.020 |
| L | 0.40 | — | 1.27 | 0.016 | — | 0.050 |
| L1 | 1.04 REF | | | 0.041 REF | | |
| L2 | 0.25 BSC | | | 0.010 BSC | | |
| R | 0.07 | — | — | 0.003 | — | — |
| R1 | 0.07 | — | — | 0.003 | — | — |
| theta | 0° | — | 8° | 0° | — | 8° |
| theta1 | 5° | — | 15° | 5° | — | 15° |
| theta2 | 0° | — | — | 0° | — | — |
| D | 4.90 BSC | | | 0.193 BSC | | |
| N | 8 | | | 8 | | |

| | | | |
|---|----------------|-------------------------|---------------|
|  | | EXAR CORPORATION | |
| | | | |
| Packaging Approval: | | Drawing No: 8-PIN SOICN | |
| By: JL | Date: 11/16/07 | Revision: C | Sheet: 1 OF 1 |