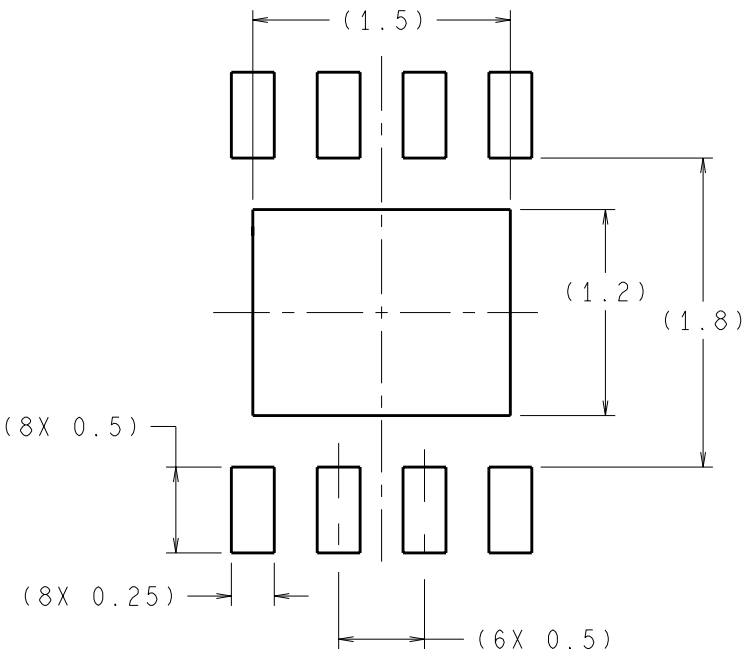
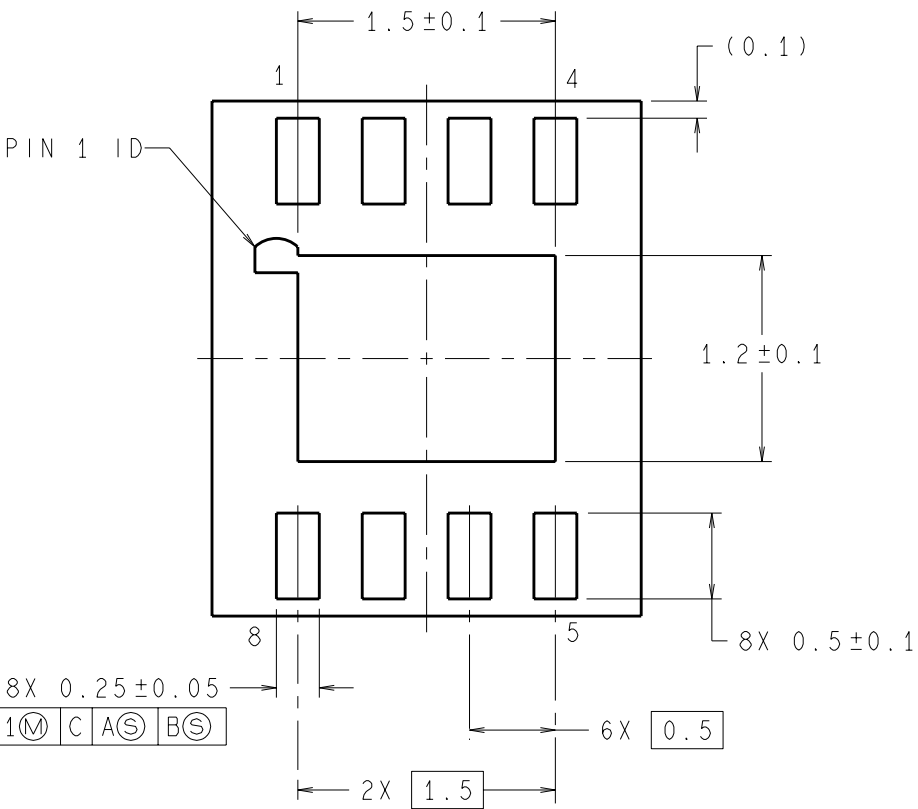
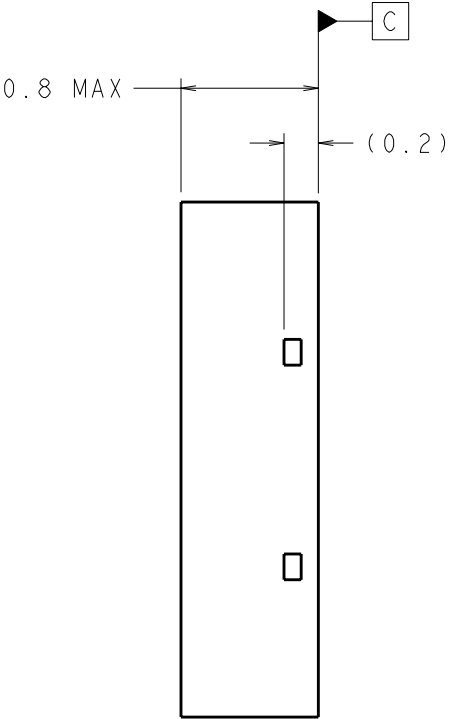
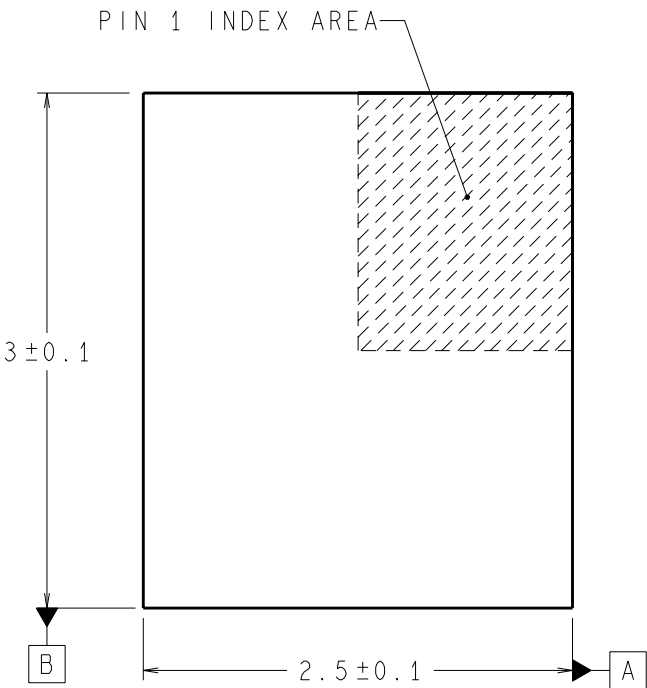


| REVISIONS |                             |        |            |          |
|-----------|-----------------------------|--------|------------|----------|
| LTR       | DESCRIPTION                 | E.C.N. | DATE       | BY/APP'D |
| A         | RELEASE TO DOCUMENT CONTROL | 12523  | 12/06/2000 | SN/TL/AL |



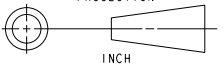
DIMENSIONS ARE IN MILLIMETERS

RECOMMENDED LAND PATTERN  
1:1 RATIO WITH PKG SOLDER PADS



8X 0.25±0.05  
⊕ 0.1 (M) C A ⊕ B ⊕

- NOTES: UNLESS OTHERWISE SPECIFIED.
- STANDARD LEAD FINISH TO BE 5.08 MICROMETERS MINIMUM LEAD/TIN (SOLDER) ON COPPER.
  - NO JEDEC REGISTRATION AS OF DECEMBER 2000.

| APPROVALS                                                                             |  | DATE          |  |  <i>National Semiconductor</i><br>2900 Semiconductor Dr., Santa Clara, CA 95052-8090 |                |
|---------------------------------------------------------------------------------------|--|---------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| DRAWN<br>N. SANTHIRAN & TL                                                            |  | 12/06/2000    |  |                                                                                                                                                                           |                |
| DFTG. CHK.<br>THANH LEQUANG                                                           |  | 12/06/2000    |  | LLP, PLASTIC, DUAL,<br>2.5 X 3 X 0.75 mm BODY,<br>8 LD, 0.5 mm PITCH                                                                                                      |                |
| ENGR. CHK.<br>ANTHONY LAW                                                             |  | 12/06/2000    |  |                                                                                                                                                                           |                |
|  |  | SCALE         |  | SIZE                                                                                                                                                                      | DRAWING NUMBER |
|                                                                                       |  | N/A           |  | C                                                                                                                                                                         | (SC)MKT-LDA08C |
|                                                                                       |  | FORMERLY: N/A |  | SHEET 1 of 1                                                                                                                                                              |                |