

| ш                                    | ъ                   | REV.        |                  |
|--------------------------------------|---------------------|-------------|------------------|
|                                      |                     | .√.         |                  |
| CHANG                                | DRAWIN              |             |                  |
| 두                                    | 1G 0                |             |                  |
| CHANGE DRAWING LOGO AND COMPANY NAME | DRAWING ORIGINATION | DISCRIPTION |                  |
| LOGO                                 | ON                  | PTION       |                  |
| AND                                  |                     |             | REVI             |
| COMPA                                |                     |             | REVISION HISTORY |
| Ž                                    |                     |             | HISTO            |
| VAME                                 |                     |             | RY               |
| 11/                                  | 04/                 |             |                  |
| 11/21/07                             | 04/19/06            | DATE        |                  |
| 7                                    | 0,                  |             |                  |
| JL                                   | JL                  | APP'D       |                  |
|                                      |                     |             |                  |

Top View

 $\Box$ 

| Z  | D     | θ1  | θ       | R1    | æ     | [2       |           | Г           | Φ        | E1    | т        | n     | σ     | A2    | A1    | A     |        | SYMBOLS                 | 14 Pin T  |
|----|-------|-----|---------|-------|-------|----------|-----------|-------------|----------|-------|----------|-------|-------|-------|-------|-------|--------|-------------------------|-----------|
|    | 4.90  | o,  |         | 0.09  | 0.09  |          |           | 0.45        | 0        | 4.30  | 6        | 0.09  | 0.19  | 0.80  | 0.05  | 1     | S<br>Z | DIMENSIONS<br>(Control  | TSSOP     |
| 14 | 5.00  |     | 12° REF |       |       | 0.25 BSC | 1.00 REF  | 0.60        | 0.65 BSC | 4.40  | 6.40 BSC |       | 1     | 1.00  | 1     | 1     | MON    |                         | JEDEC     |
|    | 5.10  | α̈́ | 7       |       |       | ő        |           | 0.75        | Č        | 4.50  | Ô        | 0.20  | 0.30  | 1.05  | 0.15  | 1.20  | MAX    | Jnit)                   | MO-153    |
|    | 0.193 | o.  |         | 0.035 | 0.035 | 0        | 0         | 0.018       | 0        | 0.169 | 0        | 0.004 | 0.007 | 0.031 | 0.002 | 1     | ĭ<br>Z | DIMENSIONS<br>(Referenc | 53 Var    |
| 14 | 0.197 |     | 12° REF |       | 1     | 0.010 BS | 0.039 REF | 0.024 0.030 | 0.026 B  | 0.173 | 0.252 B  |       |       | 0.039 | 1     | 1     | MON    | lπ                      | Variation |
|    | 0.200 | α̈́ | ] Ti    |       |       | BSC      |           | 0.030       | BSC      | 0.177 | BSC      | 0.008 | 0.012 | 0.041 | 0.006 | 0.047 | MAX    | IN INCH                 | AB-1      |
|    |       |     |         |       |       |          |           |             |          |       |          |       |       |       |       |       |        |                         |           |



| AR          |  |
|-------------|--|
| CORPORATION |  |
|             |  |

| ) | 14      |
|---|---------|
| • | PIN     |
| • | TSS0P   |
|   | PACKAGE |
|   | OUTLINE |

|     | 14 PIN ISSOF | PACKAGE OUTLINE |
|-----|--------------|-----------------|
|     | Drawing No:  | 14-PIN TSSOP    |
| /07 | Revision: B  | Sheet: 1 OF     |