



NOTE:

1.THE TERMINAL #1 IDENTIFIER IS A LASER MARKED FEATURE

| SYMBOLS | DIMENSIONS IN MILLIMETERS |           |       |
|---------|---------------------------|-----------|-------|
|         | MIN                       | NOM       | MAX   |
| A       | 0.70                      | 0.75      | 0.80  |
| A1      | 0.00                      | 0.02      | 0.05  |
| b       | 0.15                      | 0.20      | 0.25  |
| c       | —                         | 0.20 REF. | —     |
| D       | 2.90                      | 3.00      | 3.10  |
| D2      | 1.45                      | 1.50      | 1.55  |
| E       | 2.90                      | 3.00      | 3.10  |
| E2      | 1.45                      | 1.50      | 1.55  |
| e       | —                         | 0.40      | —     |
| L       | 0.35                      | 0.40      | 0.45  |
| y       | 0.00                      | —         | 0.075 |

|                                |          |   |              |
|--------------------------------|----------|---|--------------|
| CUSTOMER :                     |          | <b>LINGSEN</b> 5-1 NAN 2ND ROAD T.E.P.Z<br>PRECISION IND., LTD. TAICHUNG., TAIWAN. R. O. C        |              |
| APPROVED BY                    | DATE     | TITLE:  |              |
| DRAW BY:<br><i>Sandy Sue</i>   | 12/23/09 | 20L 3x3mm VERY VERY THIN QUAD<br>FLAT NO LEAD PACKAGE OUTLINE<br>DRAWING(Exposed Pad:1.50x1.50mm) |              |
| CHECK BY:<br><i>Eric Chung</i> | 12/23/09 | DWG. NO.  | REV.         |
| APPROVAL:<br><i>Burk Huang</i> | 12/23/09 | PO-WQFN-144   | 0            |
| APPROVAL:<br><i>Burk Huang</i> | 12/23/09 | UNIT :  | SCALE :      |
|                                |          | mm  | 35/1         |
|                                |          |   | SHEET 1 OF 1 |