



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       | 0.18                      | 0.25      | 0.30  |
| C       | —                         | 0.20 REF. | —     |
| D       | 5.90                      | 6.00      | 6.10  |
| D2      | 4.65                      | 4.80      | 4.95  |
| E       | 5.90                      | 6.00      | 6.10  |
| E2      | 4.65                      | 4.80      | 4.95  |
| e       | —                         | 0.50      | —     |
| L       | 0.35                      | 0.40      | 0.45  |
| y       | 0.00                      | —         | 0.076 |

CUSTOMER :

LINGSEN 5-1 NAN 2ND ROAD T.E.P.Z  
PRECISION IND., LTD. TAICHUNG., TAIWAN. R. O. C

APPROVED BY  
DRAW BY: *Sandy Sue* 02/18/'04

TITLE:  
40L VERY VERY THIN QUAD FLAT NO  
LEAD PACKAGE OUTLINE  
(6x6 mm ,PITCH:0.50 mm)

CHECK BY: *Andrew Liao* 02/19/'04

APPROVAL: *Kevin Liao* 02/19/'04

DWG. NO. PO-WQFN-001 REV. 1

APPROVAL: *Fack Tu* 02/19/'04

UNIT : mm SCALE : 20/1 SHEET 1 OF 1