



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	2.90	3.00	3.10
D2	1.65	1.70	1.75
E	2.90	3.00	3.10
E2	1.65	1.70	1.75
e	—	0.50	—
L	0.35	0.40	0.45
y	0.00	—	0.075

CUSTOMER :	
APPROVED BY	DATE
DRAW BY: <i>Sandy Sue</i>	04/11/05
CHECK BY: <i>Frank Yang</i>	04/12/05
APPROVAL: <i>Frank Yang</i>	04/12/05
APPROVAL: <i>Kevin Liao</i>	04/12/05

LINGSEN 5-1 NAN 2ND ROAD T.E.P.Z PRECISION IND., LTD. TAICHUNG., TAIWAN. R. O. C	
TITLE: 16L VERY VERY THIN QUAD FLAT NO LEAD PACKAGE OUTLINE (3x3mm ,PITCH:0.50 mm) (Exposed pad : 1.70x1.70mm)	
DWG. NO. PO-WQFN-048	REV. 0
UNIT : mm	SCALE : 30/1 SHEET 1 OF 1