



NOTE:

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

SYMBOLS	DIMENSIONS IN MILLIMETERS		
	MIN	NOM	MAX
A	0.80	0.90	1.00
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 :

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

APPROVED BY DATE

TITLE:
16L VERY THIN QUAD FLAT
NO LEAD PACKAGE OUTLINE
(3x3mm ,PITCH:0.50 mm)
(Exposed pad : 1.70x1.70mm)

DRAW BY:
Sandy Sue 04/11/'05

CHECK BY:
Frank Yang 04/12/'05

APPROVAL:
Frank Yang 04/12/'05

APPROVAL:
Kevin Liao 04/12/'05

DWG. NO. PO-VQFN-048 REV. 0

UNIT : mm SCALE : 30/1 SHEET 1 OF 1