



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	0.25	0.30	0.35
C	—	0.20 REF.	—
D	4.90	5.00	5.10
D2	3.00	3.10	3.20
E	4.90	5.00	5.10
E2	3.00	3.10	3.20
e	—	0.65	—
L	0.45	0.55	0.65
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:  
20L VERY THIN QUAD FLAT  
NO LEAD PACKAGE DRAWING  
(5x5mm, PITCH:0.65mm, L=0.55mm)  
(Exposed Pad:3.1x3.1mm)

DRAW BY:  
*Sandy Sue* 04/04/'05

CHECK BY:  
*Frank Yang* 04/04/'05

APPROVAL:  
*Frank Yang* 04/04/'05

APPROVAL:  
*Kevin Liao* 04/04/'05

DWG. NO. PO-VQFN-046 REV. 0

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