



NOTE:

1. CONTROLLING DIMENSION :mm
2. LEAD FRAME MATERIAL : Ni/Au
3. SUBSTRATE THICKNESS : 0.20~0.25mm
4. TOLERANCE : ± 0.008 "[0.20mm] UNLESS OTHERWISE SPECIFIED.
5. OTHERWISE DIMENSION FOLLOW ACCEPTABLE SPEC.

SYMBOLS	DIMENSIONS IN MILLIMETERS		
	MIN	NOM	MAX
A	0.57	0.585	0.60
b	0.25	0.30	0.35
D	1.45	1.60	1.75
D2	0.60	0.70	0.80
E	1.05	1.20	1.35
E2	0.90	1.00	1.10
e	—	0.60	—
L	0.10	0.20	0.30

CUSTOMER :		LINGSEN 5-1 NAN 2ND ROAD T.E.P.Z PRECISION IND., LTD. TAICHUNG., TAIWAN. R. O. C	
APPROVED BY	DATE	TITLE: 4L USP PACKAGE OUTLINE DRAWING (1.6x1.2 mm ;PITCH:0.60 mm)	
DRAW BY: <i>Sandy Sue</i>	02/16/06		
CHECK BY: <i>Frank Yang</i>	02/17/06	DWG. NO. PO-USP-002	
APPROVAL: <i>Frank Yang</i>	02/17/06		
APPROVAL: <i>Kevin Liao</i>	02/17/06	UNIT : mm	SCALE : 50/1
		REV. 4 SHEET 1 OF 1	