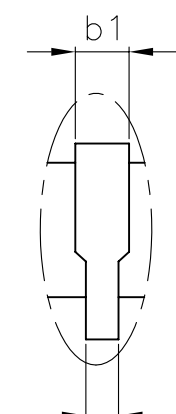


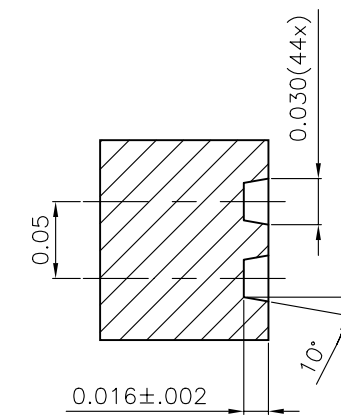
NOTE :

1. CONTROLLING DIMENSION : INCH
2. LEAD FRAME MATERIAL : OLIN C151
3. DIMENSION "D1" AND "E1" DOES NOT INCLUDE INTERLEAD FLASH. INTERLEAD FLASH SHALL NOT EXCEED 0.010"[0.25mm] PER SIDE.
4. DIMENSION "b1" DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL BE 0.010"[0.25mm] TOTAL IN EXCESS OF THE "b1" DIMENSION AT MAXIMUM MATERIAL CONDITION. DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OR THE FOOT. MINIMUM SPACE BETWEEN PROTRUSION AND AN ADJACENT LEAD TO BE 0.0028"[0.07mm].
5. TOLERANCE : ±0.010"[0.25mm] UNLESS OTHERWISE SPECIFIED.
6. OTHERWISE DIMENSION FOLLOW ACCEPTABLE SPEC.
7. BOTTOM E-PIN INDENT IN MARKED AS BELOW :

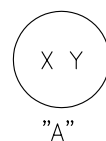
SYMBOLS	DIMENSIONS IN MILLIMETERS			DIMENSIONS IN INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	4.27	—	4.52	0.168	—	0.178
A1	2.41	—	2.82	0.095	—	0.111
b	0.33	0.46	0.53	0.013	0.018	0.021
b1	0.66	0.71	0.81	0.026	0.028	0.032
C	0.51	—	—	0.020	—	—
D	17.40	17.53	17.65	0.685	0.690	0.695
D1	16.51	16.59	16.66	0.650	0.653	0.656
D2	15.42	15.54	15.67	0.607	0.612	0.617
D3	—	12.70	—	—	0.500	—
E	17.40	17.53	17.65	0.685	0.690	0.695
E1	16.51	16.59	16.66	0.650	0.653	0.656
E2	15.42	15.54	15.67	0.607	0.612	0.617
E3	—	12.70	—	—	0.500	—
y	0	—	0.10	0	—	0.004
θ	0°	—	6°	0°	—	6°



DETAIL "B"



Y-Y SECTION



X : A ,B...C
Y : 1 ~ 8

NO : DENOTE MOLD NUMBER SET

CUSTOMER :	
APPROVED BY	DATE
DRAW BY: <i>Sandy Sue</i>	03/31/'05
CHECK BY: <i>Ryon Lin</i>	03/31/'05
APPROVAL: <i>Parker Chen</i>	03/31/'05
APPROVAL: <i>Andy Yang</i>	04/01/'05

LINGSEN 5-1 NAN 2ND ROAD T.E.P.Z PRECISION IND., LTD. TAICHUNG, TAIWAN. R. O. C	
TITLE: PLCC 44L PACKAGE OUTLINE DRAWING(for 4 E-PIN)	
DWG. NO. PO-PLCC-011	REV. 1
UNIT : INCH	SCALE : 4/1
SHEET 1 OF 1	