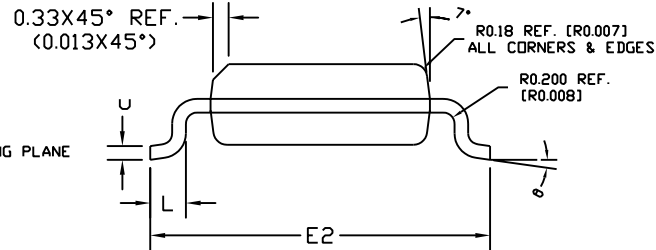
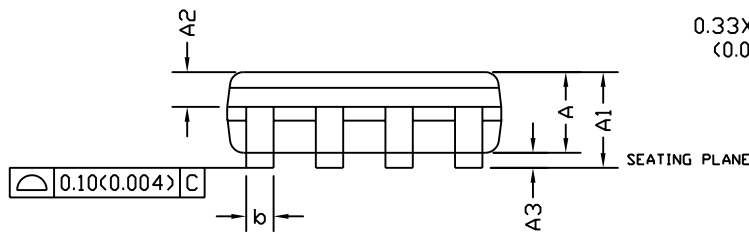
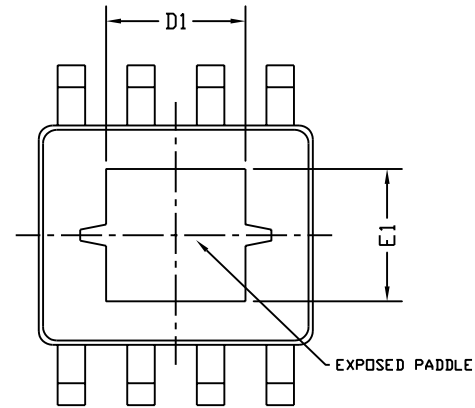
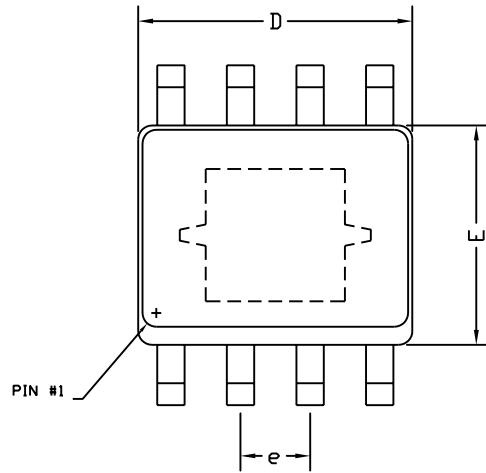


TOP VIEW

BOTTOM VIEW



SIDE VIEW

REV	DESCRIPTION	DATE
A	ORIGINAL ISSUE	OCT 27'04

SYMBOL	COMMON					
	DIMENSIONS MILLIMETER			DIMENSIONS INCH		
	MIN.	NDM.	MAX.	MIN.	NDM.	MAX.
A	1.473 REF.			0.058 REF.		
A1	1.473	1.523	1.573	0.058	0.060	0.062
A2	0.635 REF.			0.025 REF.		
A3	0.00	0.05	0.10	0.000	0.002	0.004
b	0.33	0.40	0.51	0.013	0.016	0.020
c	0.19	0.20	0.25	0.0070	0.008	0.010
D	4.80	4.90	5.00	0.189	1.93	0.196
E	3.80	3.90	4.00	0.149	0.153	0.157
E2	5.80	6.00	6.20	0.228	0.236	0.244
e	1.27 BSC.			0.050 BSC.		
L	0.400	0.835	1.27	0.014	0.033	0.050
θ	0°	4°	8°	0°	4°	8°


OPTION 1		
	DIMENSIONS MILLIMETER	DIMENSIONS INCH
D1	2.54 TYP.	0.100 TYP.
E1	2.42 TYP.	0.095 TYP.

OPTION 2		
	DIMENSIONS MILLIMETER	DIMENSIONS INCH
D1	3.20 TYP.	0.126 TYP.
E1	2.70 TYP.	0.106 TYP.

OPTION 3		
	DIMENSIONS MILLIMETER	DIMENSIONS INCH
D1	2.30 TYP.	0.090 TYP.
E1	2.30 TYP.	0.090 TYP.

NOTES :

1. DIMENSIONING AND TOLERANCING PER ANSII Y14.5M-1982.
2. DIMENSION 'D' DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS. MOLD FLASH, PROTRUSION OR GATE BURRS SHALL NOT EXCEED 0.15 MM(0.006") PER SIDE.
3. CONTROLLING DIMENSION : MILLIMETER CONVERTED INCH DIMENSION ARE NOT NECESSARILY EXACT.

 HANA	DRAWN BY: SEKSON P.	TITLE: 8LD SOIC-U (EXPOSED PAD) PKG. OUTLINE		
	CHECKED BY: NATAPORN C.			
	APPROVED BY: THANAPONG I.	DATE : OCT 27'04	REF. NO. :	SCALE : NOT TO SCALE
	APPROVED BY: N/A	DWG. NO. J008P□-02	REV. A	SHEET 1 OF 1