

SCALE 4:1

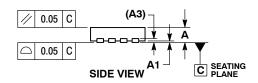


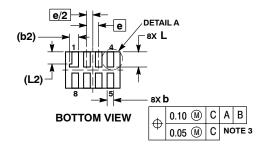
UDFN8 1.8x1.2, 0.4P CASE 517AJ ISSUE O

**DATE 08 NOV 2006** 

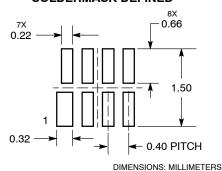
## AB 0.10 С PIN ONE REFERENCE Ε 0.10 C TOP VIEW







## **MOUNTING FOOTPRINT SOLDERMASK DEFINED**



- NOTES:
  1. DIMENSIONING AND TOLERANCING PER
- ASME Y14.5M, 1994.
  2. CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION 6 APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 mm FROM TERMINAL TIP.
- 4. MOLD FLASH ALLOWED ON TERMINALS ALONG EDGE OF PACKAGE. FLASH MAY NOT EXCEED 0.03 ONTO BOTTOM SURFACE OF TERMINALS.
- 5. DETAIL A SHOWS OPTIONAL CONSTRUCTION FOR TERMINALS.

	MILLIMETERS	
DIM	MIN	MAX
Α	0.45	0.55
A1	0.00	0.05
A3	0.127 REF	
b	0.15	0.25
b2	0.30 REF	
D	1.80 BSC	
Е	1.20 BSC	
е	0.40 BSC	
L	0.45	0.55
L1	0.00	0.03
L2	0.40 REF	

## **GENERIC MARKING DIAGRAM\***



XX = Specific Device Code

= Date Code Μ

= Pb-Free Package

\*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " ■", may or may not be present.

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DESCRIPTION:	UDFN8 1.8X1.2, 0.4P		PAGE 1 OF 1

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