



0.10 C

PIN ONE REFERENCE

0.10

0.08 C

0.10 C

Α

В

Е

(A3)

8xb

0.10

0.05

D

TOP VIEW

SIDE VIEW

D2

BOTTOM VIEW

UDFN8, 1.6x1.6, 0.4P CASE 517AC **ISSUE A**

(A3)

SEATING PLANE

CAB

C NOTE 3

С

DATE 29 MAR 2006

NOTES:

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994. CONTROLLING DIMENSION: MILLIMETERS. DIMENSION & APPLIES TO PLATED TERMINAL
- AND IS MEASURED BETWEEN 0.25 AND AND IS MEASURED BETWEEN 0.25 AND 0.30 mm FROM TERMINAL.
 COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.
 EXPOSED PADS CONNECTED TO DIE FLAG.
 USED AS TEST CONTACTS.

	MILLIMETERS			
DIM	MIN	NOM	MAX	
Α	0.45	0.50	0.55	
A1	0.00	0.03	0.05	
А3	0.127 REF			
b	0.15	0.20	0.25	
D	1.60 BSC			
D2	0.70	0.80	0.90	
Е	1.60 BSC			
E2	0.40	0.50	0.60	
е	0.40 BSC			
K	0.20			
L	0.20	0.30	0.40	

GENERIC MARKING DIAGRAM*



X = Specific Device Code

M = Date Code

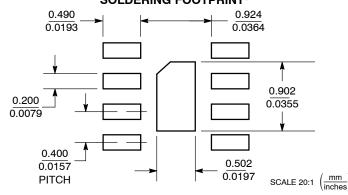
= Pb-Free Package

(Note: Microdot may be in either location)

*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.

SOLDERING FOOTPRINT*



*For additional information on our Pb-Free strategy and soldering details, please download the onsemi Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

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DESCRIPTION:	8 PIN UDFN, 1.6X1.6, 0.4P		PAGE 1 OF 1	

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