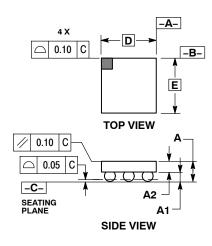


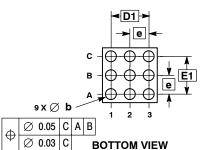
**DATE 30 JUN 2004** 

## 9 PIN FLIP-CHIP CASE 499E-01



SCALE 4:1





NOTES:

- NOTES:

  1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.

  2. CONTROLLING DIMENSION: MILLIMETERS.

  3. COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BALLS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.540	0.660	
A1	0.210	0.270	
A2	0.330	0.390	
D	1.450 BSC		
E	1.450 BSC		
b	0.290	0.340	
е	0.500 BSC		
D1	1.000	BSC	
E1	1 000	BSC	

## **GENERIC MARKING DIAGRAM\***



XXXX = Specific Device Code = Assembly Location Α

Υ = Year WW = Work Week = Pb-Free Package G or ■

\*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:	9 PIN FLIP-CHIP, 1.45 X 1.	45 MM	PAGE 1 OF 1

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