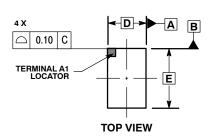
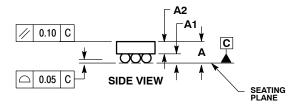


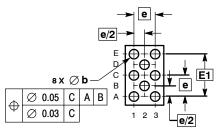


8 PIN FLIP-CHIP CASE 499AM ISSUE O

DATE 17 FEB 2005







BOTTOM VIEW

NOTES:

- DIMENSIONING AND TOLERANCING PER
- ASME Y14.5M, 1994.
 2. CONTROLLING DIMENSION: MILLIMETER.
- COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BALLS.

	MILLIMETERS		
DIM	MIN	MAX	
Α		0.700	
A1	0.210	0.270	
A2	0.380	0.430	
D	1.270 BSC		
E	1.970 BSC		
b	0.290	0.340	
е	0.700 BSC		
E1	1.400 BSC		

GENERIC MARKING DIAGRAM*



XXXX = Specific Device Code = Assembly Location Α

= Year WW = Work Week G or ■ = 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:	8 PIN FLIP-CHIP, 1.970*1.270,, 0.700 LEAD PITCH		PAGE 1 OF 1

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