

 \emptyset 0.05

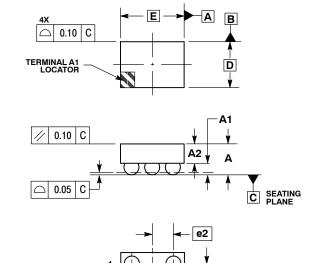
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5 PIN FLIP-CHIP CASE 499AY-01 ISSUE O

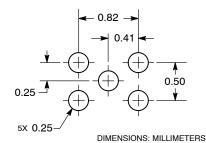
DATE 06 JUN 2007



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

	MILLIMETERS			
DIM	MIN	NOM	MAX	
Α	0.475	0.530	0.585	
A1	0.170	0.200	0.230	
A2	0.305	0.330	0.355	
b	0.220	0.250	0.270	
D	1.028 BSC			
Е	1.190 BSC			
e1	0.250 BSC			
e2	0.410 BSC			

SOLDERING FOOTPRINT*



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

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DESCRIPTION:	5 PIN FLIP-CHIP, 1.028X1.190		PAGE 1 OF 1	

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