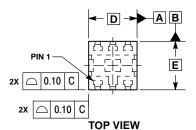


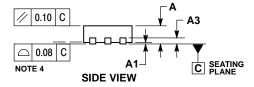


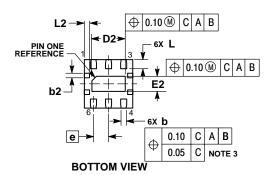


CUDFN6 1.6x1.6, 0.5P CASE 505AL **ISSUE A**

DATE 09 FEB 2017







- NOTES:
 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.

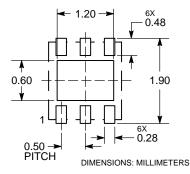
 2. CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION 6 APPLIES TO PLATED
 TERMINAL AND IS MEASURED BETWEEN
- 0.10 AND 0.20MM FROM THE TERMINAL TIP.
 COPLANARITY APPLIES TO THE EXPOSED
 PAD AS WELL AS THE TERMINALS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.55	0.65	
A1	0.00	0.05	
A3	0.20 REF		
b	0.15	0.25	
b2	0.15 REF		
D	1.60 BSC		
D2	1.05	1.15	
E	1.60 BSC		
E2	0.45	0.55	
е	0.50 BSC		
L	0.25	0.35	
L2	0.17 REF		

GENERIC MARKING DIAGRAM*

*No marking due to clear package

RECOMMENDED MOUNTING 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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