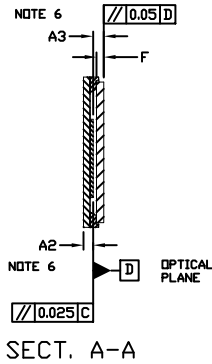
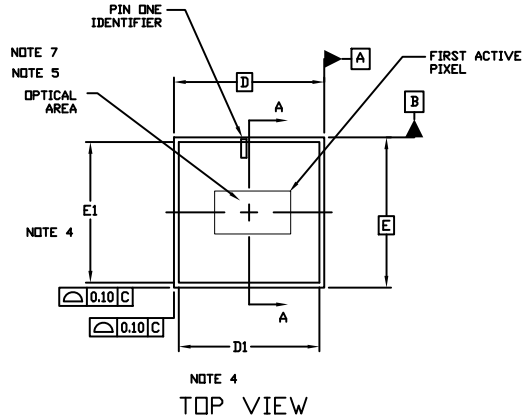




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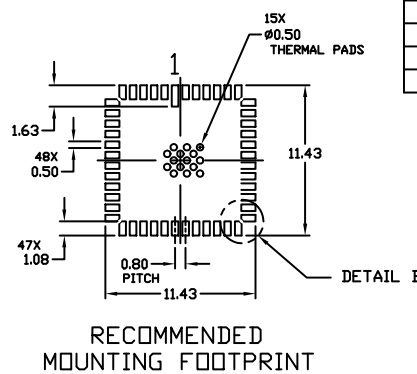
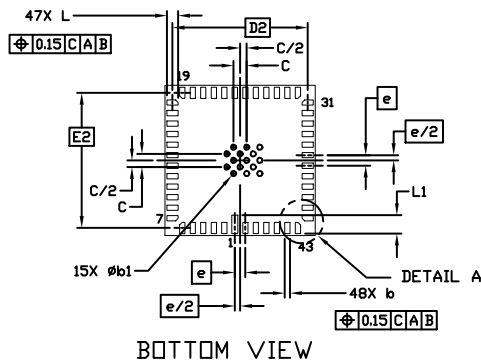
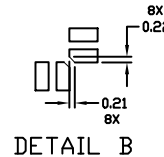
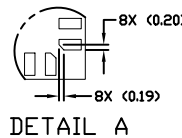
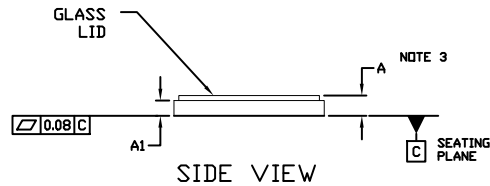
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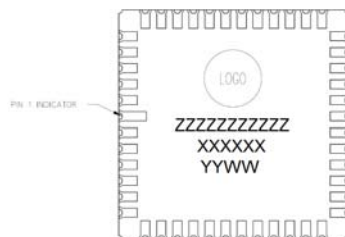
NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSION A INCLUDES THE PACKAGE BODY AND LID BUT DOES NOT INCLUDE HEATSINKS OR OTHER ATTACHED FEATURES.
4. THE LID DEFINED BY DIMENSIONS D2 AND E2 MUST BE LOCATED WITHIN DIMENSIONS D AND E.
5. MAXIMUM ROTATION OF OPTICAL AREA RELATIVE D AND E WILL BE 0.5°. OPTICAL AREA IS DEFINED BY THE ACTIVE PIXEL ARRAY. REFER TO THE DEVICE DATA SHEET FOR TOTAL ARRAY AND FIRST PIXEL DEFINITIONS.
6. PARALLELISM APPLIES ONLY TO THE OPTICAL AREA.
7. OPTICAL CENTER OFFSET WITH RESPECT TO THE PACKAGE CENTER IS X= 275 MICRONS, Y= 0.0 MICRONS ±25 MICRONS.

DIM	MILLIMETERS	
	MIN.	MAX.
A	---	1.71
A1	1.15 REF	
A2	0.65	0.80
A3	0.71	0.91
b	0.35	0.45
b1	0.40 REF	
C	1.00 REF	
D	11.43 BSC	
D1	10.65	10.75
D2	10.28 BSC	
E	11.43 BSC	
E1	10.65	10.75
E2	10.28 BSC	
e	0.80 BSC	
F	0.50	0.60
L	0.80	0.90
L1	1.35	1.45



GENERIC MARKING DIAGRAM*



- ZZZZ = Lot Traceability
- XXXX = Specific Device Code
- YY = Year
- WW = Work Week

*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. Some products may not follow the Generic Marking.

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