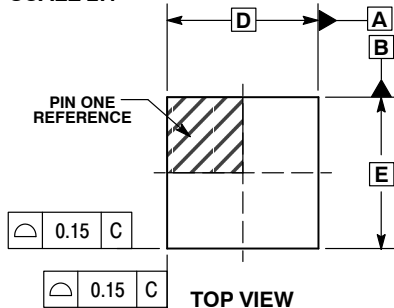


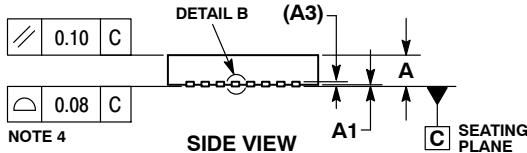
SCALE 2:1

QFN32 5x5, 0.5P
CASE 485CE
ISSUE O

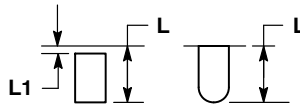
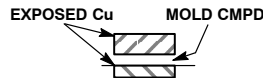
DATE 07 FEB 2012



TOP VIEW



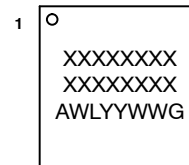
SIDE VIEW


DETAIL A
ALTERNATE
CONSTRUCTIONS

DETAIL B
ALTERNATE
CONSTRUCTION

NOTES:

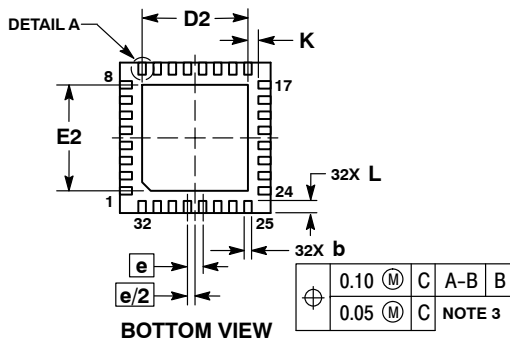
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 MM FROM THE TERMINAL TIP.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

MILLIMETERS		
DIM	MIN	MAX
A	0.80	1.00
A1	---	0.05
A3	0.20	REF
b	0.20	0.30
D	5.00	BSC
D2	3.40	3.60
E	5.00	BSC
E2	3.40	3.60
e	0.50	BSC
K	0.20	---
L	0.30	0.50
L1	---	0.15

GENERIC
MARKING DIAGRAM*


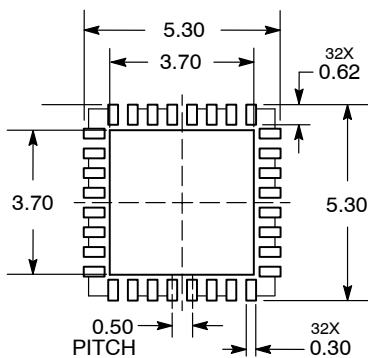
XXXXX = Specific Device Code
A = Assembly Location
WL = Wafer Lot
YY = Year
WW = Work Week
G = Pb-Free Package

*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. Some products may not follow the Generic Marking.



BOTTOM VIEW

0.10	(M)	C	A-B	B
0.05	(M)	C	NOTE 3	

RECOMMENDED
SOLDERING FOOTPRINT*


DIMENSIONS: MILLIMETERS

*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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DESCRIPTION:	QFN32 5x5, 0.5P	PAGE 1 OF 1

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