SCALE 2:1

PIN 1 INDICATOR

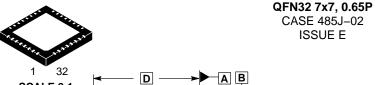
2x 🔼 0.15 🗗

□ 0.15

0.10

0.08

NOTE 4



Ε

**A3** 

A1<sup>-1</sup>

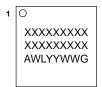
**DATE 30 JAN 2013** 

## NOTES:

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
  CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN
- 0.15 AND 0.25MM FROM THE TERMINAL TIP.
  COPLANARITY APPLIES TO THE EXPOSED
  PAD AS WELL AS THE TERMINALS.

	<b>MILLIMETERS</b>						
DIM	MIN	MAX					
Α	0.80	1.00					
A1	0.00	0.05					
A3	0.20 REF						
b	0.25	0.35					
D	7.00 BSC						
D2	5.16	5.36					
Е	7.00 BSC						
E2	5.16	5.36					
е	0.65 BSC						
K	0.20						
L	0.30	0.50					

## **GENERIC MARKING DIAGRAM\***



= Assembly Location

WL = Wafer Lot

YY = Year

WW = Work Week

= 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.

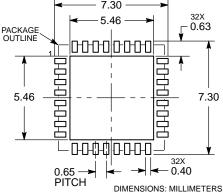
_	ע ר	_					
32X L -		->	-	K			
	9	16	Ľ	•			
<u> </u>	#n)n n nlı	اںںںا					
Т в⊨			<b>17</b>	,	<b>A</b>		
2			9				
F.			H				
-6-	1+		급		E2		
Þ			4		1		
18	1		24	ı			
117	<u></u>		- 24	•	<u> </u>		
	بالمصصص	1000					
	32	25	- 32X	b			_
Г	e/2	_		0.10	ď	ΑI	3
L	BOTTOI	M VIEW	0	0.05	ď	NOT	E 3
	БОТТО	A1 A1 EAA					

**TOP VIEW** DETAIL B

SIDE VIEW

- D2

## **RECOMMENDED MOUNTING FOOTPRINT** 7.30



Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.

**DESCRIPTION: QFN32 7X7, 0.65MM PITCH** 

98AON11451D

PAGE 1 OF 1

onsemi and ONSEMI are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries. onsemi reserves brisefin and of 160 m are trademarks of defined values of services and of the confined values and of the values of the confined values and of the values of the confined values and of the values of the va special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.

**DOCUMENT NUMBER:**