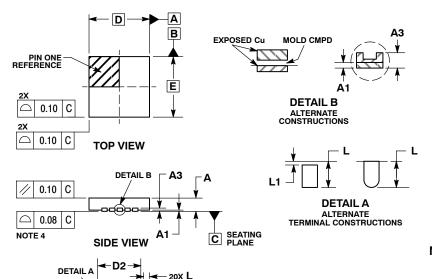


QFN20 4x4, 0.5P CASE 485EE **ISSUE A**

DATE 20 NOV 2015



- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 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.
- COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.80	1.00	
A1	0.00	0.05	
A3	0.20 REF		
b	0.25	0.35	
D	4.00 BSC		
D2	2.75	2.85	
E	4.00 BSC		
E2	2.75	2.85	
е	0.50 BSC		
L	0.25	0.35	
L1	0.00	0.15	

GENERIC MARKING DIAGRAM*



XXXXXX= Specific Device Code

= Assembly Location

= Wafer Lot ı Υ = Year

W = Work Week = Pb-Free Package

(Note: Microdot may be in either location)

*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.

1P\9	<u> </u>				
_ +	20X b				
e → <	0.10 C A B				
BOTTOM VIEW	0.05 C NOTE 3				
SOLDERING FOOTPRINT*					
4.30 -					
	→ 0.50				
₹ 2.95	→				
1 1 1 1 1 1 1 1 1 1					
五					
-	2.95 4.30				
님					
PKG OUTLINE	ਜ਼				
20X	₽				
0.35→	0.50				
· · · ->	← 0.50 PITCH				
[DIMENSIONS: MILLIMETERS				

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*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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