

 \triangle 0.05 C

PIN 1

REFERENCE



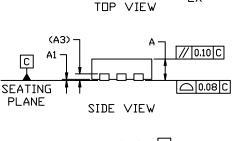
UQFN10 1.4x1.8, 0.4P CASE 523BC ISSUE B

DATE 13 MAY 2022

NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5, 2018
- 2. ALL DIMENSIONS ARE IN MILLIMETERS
- 3. DIMENSION & APPLIES TO PLATED TERMINALS AND IS MEASURED BETWEEN 0.15mm AND 0.30mm FROM THE TERMINAL TIP.
- 4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS

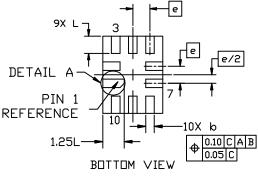
DIM	MILLIMETERS			
	MIN.	N□M.	MAX.	
Α	0.45	0.50	0.55	
A1	0.00	0.025	0.05	
A3	0.152 REF			
b	0.15	0.20	0.25	
D	1.35	1.40	1,45	
Ε	1.75	1.80	1.85	
е	0.40 BSC			
L	0.35	0.40	0.45	

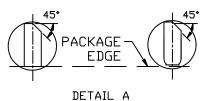


 $-\mathbb{B}$

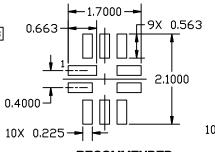
 \triangle 0.05 C

2X





DETHIE H



RECOMMENDED LAND PATTERN

0.5500 -1.4500 - 9X 0.4500 - 0.4500 0.4000 -1.8500 10X 0.225 - -

OPTIONAL MINIMIAL TOE LAND PATTERN

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.

DOCUMENT NUMBER:	98AON13705G	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.		
DESCRIPTION:	UQFN10 1.4x1.8, 0.4P		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 the right to make changes without further notice to any products herein. onsemi makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does onsemi assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.