PIN TINE

// 0.10 C

c

0.10 C

REFERENCE





WDFNW8 3.30x3.30x0.75, 0.65P CASE 515AP

ISSUE A

DATE 07 NOV 2023

4X 0.78

0.57 **-** 0.75

PACKAGE DUTLINE

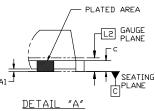


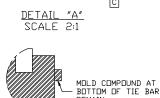
A

E1

В

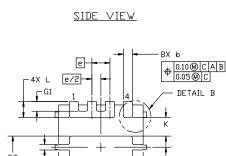
- DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5-2018.
- ALL DIMENSION ARE IN MILLIMETERS.
 DIMENSION D1 AND E1 DO NOT INCLUDE MOLD FLASH, PROTRUSIONS, OR GATE BURRS.
- FULL-CUT u8FL FUSED WF.





MIN.	N□M.	MAX.	
0.70	0.75	0.80	
0.00		0.05	
0.23	0.33	0.43	
0.15	0.20	0.25	
3.20	3.30	3.40	
2.95	3.13	3.30	
1.98	2.20	2.40	
3.20	3.30	3.40	
2.80	3.00	3.15	
1.40	1.60	1.80	
1.35	1.50	1.60	
0.15	0.25	0.40	
0.65 BSC			
0.30	0.43	0.55	
0.25	0.35	0.45	
0.55	0.75	0.95	
0.35	0.52	0.65	
0.06	0.15	0.30	
0.25 BSC			
	0.70 0.00 0.23 0.15 3.20 2.95 1.98 3.20 2.80 1.40 1.35 0.15 0.30 0.25 0.35	0.70 0.75 0.00 0.23 0.33 0.15 0.20 3.20 3.30 2.95 3.13 1.98 2.20 3.20 3.30 2.80 3.00 1.40 1.60 1.35 1.50 0.15 0.25 0.65 BS 0.30 0.43 0.25 0.35 0.55 0.75 0.35 0.52 0.06 0.15	

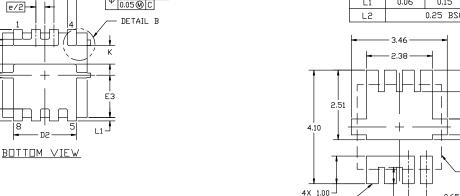
MILLIMETERS



SEATING PLANE

TOP VIEW

DETAIL A -



DETAIL "B" SCALE 2:1

RECOMMENDED MOUNTING FOOTPRINT*

FOR ADDITIONAL INFORMATION ON OUR PO-FREE STRATEGY AND SOLDERING DETAILS, PLEASE DOWNLOAD
THE ON SEMICONDUCTOR SOLDERING AND MOUNTING
TECHNIQUES REFERENCE MANUAL, SOLDERRM/D.

3X 0.60-

GENERIC MARKING DIAGRAM*



XXXX = Specific Device Code

= Assembly Location

= Year

= Work Week WW

= 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.

PIN 1

(Note: Microdot may be in either location)

DOCUMENT NUMBER:	98AON24557H	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.	
DESCRIPTION:	WDFNW8 3.30x3.30x0.75, 0.65P		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.