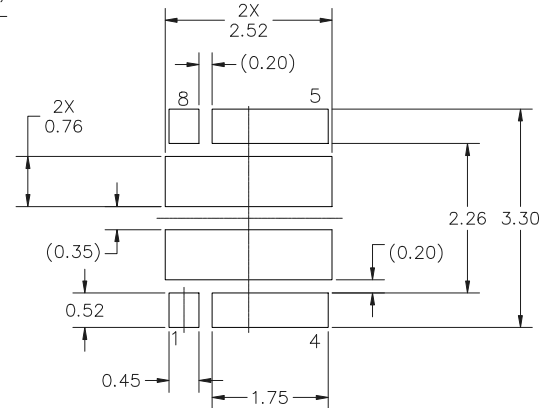
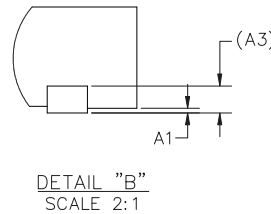
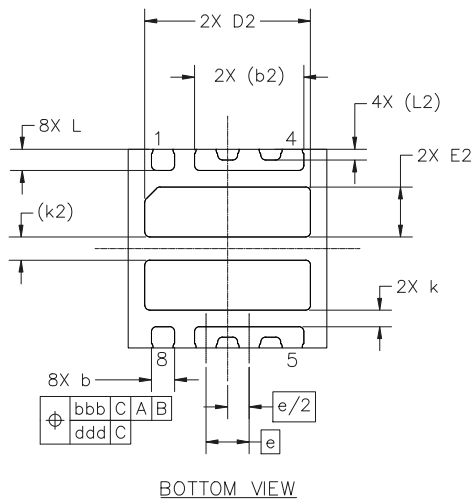
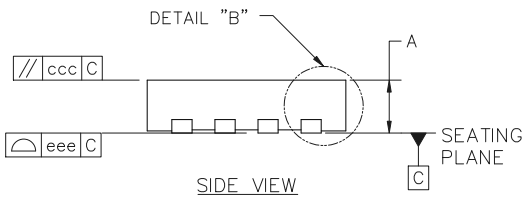
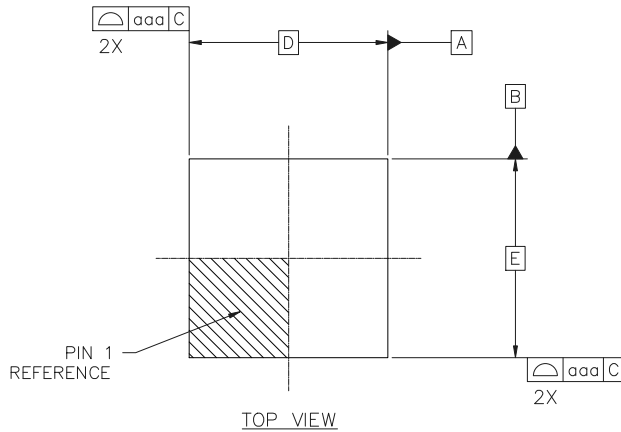


WDFN8 3.00x3.00x0.75, 0.65P
CASE 511DG
ISSUE B

DATE 15 NOV 2024



MILLIMETERS			
DIM	MIN	NOM	MAX
A	0.70	0.75	0.80
A1	0.00	---	0.05
A3	0.20 REF		
b	0.30	0.35	0.40
b2	1.65 REF		
D	3.00 BSC		
D2	2.45	2.50	2.55
E	3.00 BSC		
E2	0.71	0.76	0.81
e	0.65 BSC		
k	0.22	---	---
k2	0.35 REF		
L	0.27	0.32	0.37
L2	0.16 REF		
TOLERANCE FORM AND POSITION			
aaa	0.10		
bbb	0.10		
ccc	0.10		
ddd	0.05		
eee	0.08		

NOTES:

1. DIMENSIONING AND TOLERANCING AS PER ASME Y14.5M, 2018.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINALS AND IS MEASURED BETWEEN 0.15 AND 0.30MM FROM THE TERMINAL TIP.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

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.

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DESCRIPTION:	WDFN8 3.00x3.00x0.75, 0.65P	PAGE 1 OF 1

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