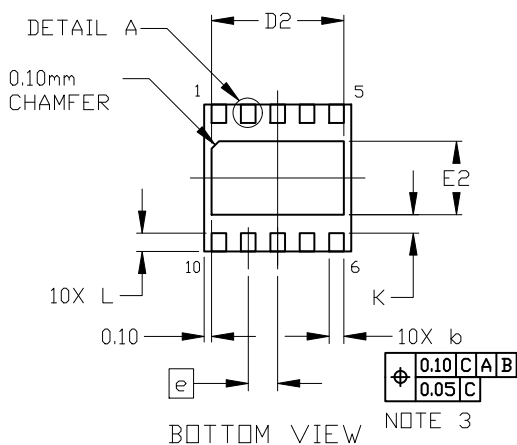
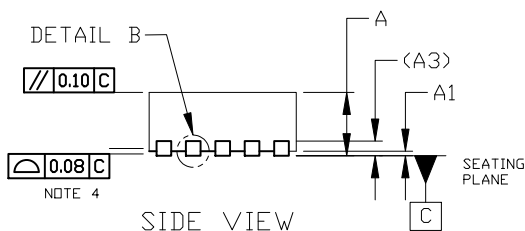
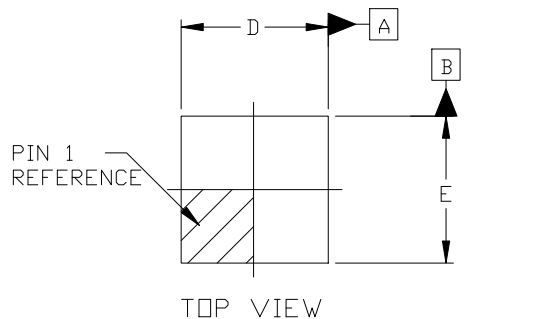


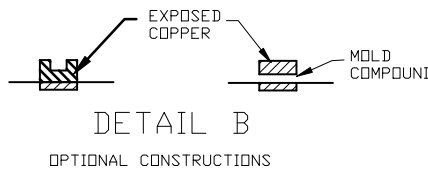
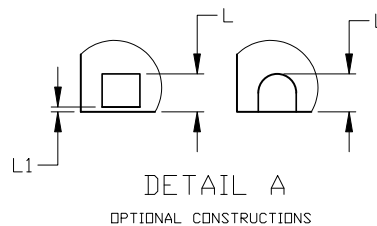
DFN10 2x2, 0.4P
CASE 506FB
ISSUE O

DATE 18 MAR 2021

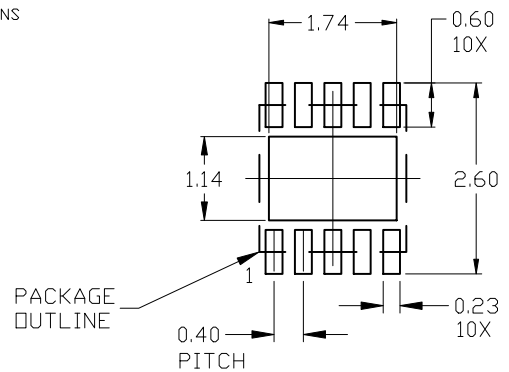


NOTES:

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



DIM	MILLIMETERS		
	MIN.	NDM.	MAX.
A	0.80	0.90	1.00
A1	0.00	—	0.05
A3	0.20 REF		
<i>b</i>	0.15	0.20	0.25
D	1.90	2.00	2.10
D2	1.60	1.70	1.80
E	1.90	2.00	2.10
E2	0.90	1.00	1.10
<i>e</i>	0.40 BSC		
K	0.25 REF		
L	0.20	0.25	0.30
L1	—	—	0.15



For additional information on our Pb-Free strategy and soldering details, please download the ON Semiconductor Soldering and Mounting Techniques Reference Manual, SOLDERM/D.

GENERIC MARKING DIAGRAM*



- XX = Specific Device Code
- M = Month Code
- = 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. Some products may not follow the Generic Marking.

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DESCRIPTION:	DFN10 2x2, 0.4P	PAGE 1 OF 1

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