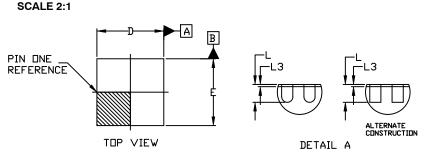
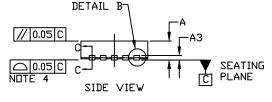
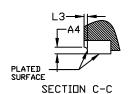
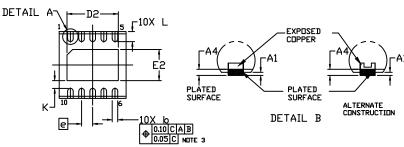
DFNW10, 3x3, 0.5P CASE 507AG ISSUE B

DATE 14 APR 2020









GENERIC MARKING DIAGRAM*

BOTTOM VIEW



XXXXX = Specific Device Code A = Assembly Location

L = Wafer Lot
Y = Year
W = Work Week
■ Pb-Free Package

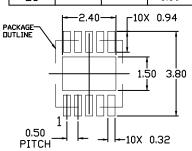
(Note: Microdot may be in either location)

*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. Some products may not follow the Generic Marking.

NOTES:

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. DIMENSION 6 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.
- 5. THIS DEVICE CONTAINS WETTABLE FLANK
 DESIGN FEATURES TO AID IN FILLET
 FORMATION ON THE LEADS DURING MOUNTING.

	MILLIMETERS		
DIM	MIN.	N□M.	MAX.
Α	0.80	0.85	0.90
A1	0.00		0.05
A3	0.20 REF		
Α4	0.10		
b	0.20	0.25	0.30
D	2.90	3.00	3.10
D2	2,20	2.30	2.40
Ε	2.90	3.00	3.10
E2	1.30	1.40	1.50
е	0.50 BSC		
K	0.35 REF		
L	0.35	0.45	0.55
L3			0.09



RECOMMENDED MOUNTING FOOTPRINT

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

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