





PIN 1

REFERENCE

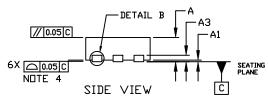
WDFN6 2x2, 0.65P

CASE 511BR ISSUE C

DATE 01 DEC 2021

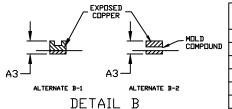
NOTES:

- 1. DIMENSION AND TOLERANCING PER ASME Y14.5, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- DIMENSION 6 APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 MM FROM THE TERMINAL TIP.
- COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.



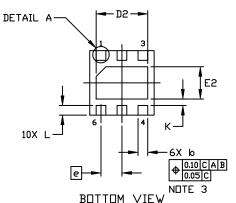
TOP VIEW

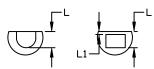
В



ALTERNATE CONSTRUCTION

MILLIMETERS DIM MIN. NDM. 0.70 0.75 0.80 0.05 0.00 A1 АЗ 0.20 REF 0.25 0.30 0.35 b D 1.90 2.00 2.10 1.70 1.50 1.60 П2 Ε 1.90 2.00 2.10 E2 0.90 1.00 1.10 0.65 BSC 0.20 REF K 0.20 0.30 0.40 L1 0.15

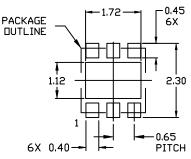




ALTERNATE A-2

DETAIL A

ALTERNATE CONSTRUCTIONS



RECOMMENDED MOUNTING FOOTPRINT

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

GENERIC MARKING DIAGRAM*



XX = Specific Device CodeM = Date Code

*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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