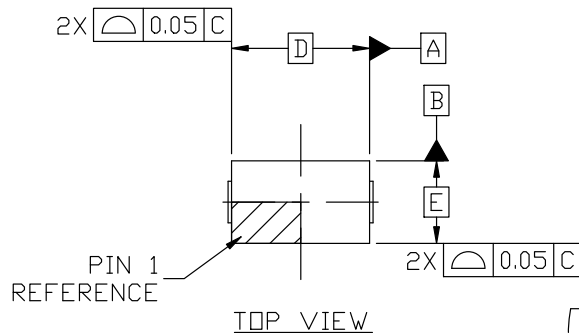

XDFNW2 1.00x0.60x0.50, 0.65P

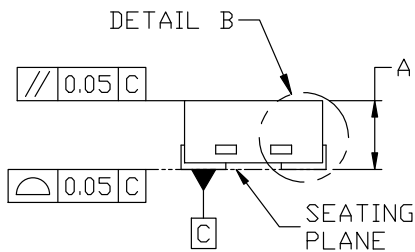
CASE 521AE

ISSUE B

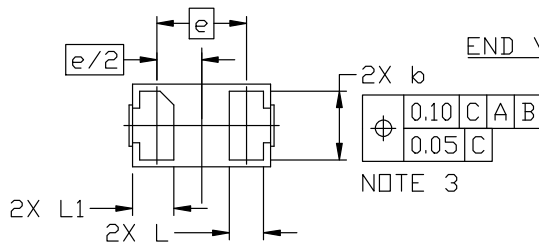
DATE 17 JAN 2024



TOP VIEW



SIDE VIEW



BOTTOM VIEW

**GENERIC
MARKING DIAGRAM***

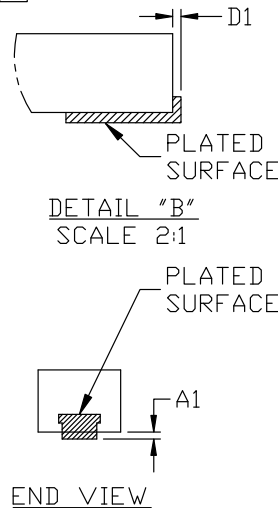

XX = Specific Device Code

M = Date Code

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G", may or not be present. Some products may not follow the Generic Marking.

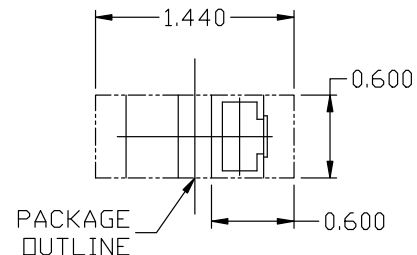
NOTES:

1. DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5-2018.
2. ALL DIMENSION ARE IN MILLIMETERS.
3. DIMENSION b APPLIES TO THE PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 FROM THE TERMINAL TIP.



END VIEW

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A	0.450	0.500	0.550
A1	---	---	0.050
b	0.450	0.500	0.550
D	1.000 BSC		
D1	---	---	0.050
E	0.600 BSC		
e	0.650 BSC		
L	0.220 REF		
L1	0.240	0.285	0.340


RECOMMENDED MOUNTING FOOTPRINT*

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

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DESCRIPTION:	XDFNW2 1.00x0.60x0.50, 0.65P	PAGE 1 OF 1

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