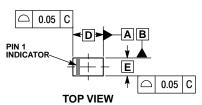
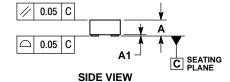
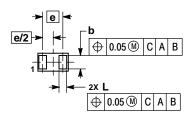


DSN2, 1.0x0.6, 0.65P, (0402) CASE 152AE ISSUE A

DATE 03 JUN 2016

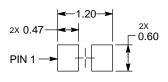






BOTTOM VIEW

RECOMMENDED SOLDER FOOTPRINT*



DIMENSIONS: MILLIMETERS

See Application Note AND8398/D for more mounting details

- NOTES:
 1. DIMENSIONING AND TOLERANCING PER
- ASME Y14.5M, 1994.
 2. CONTROLLING DIMENSION: MILLIMETERS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.25	0.31	
A1		0.05	
b	0.45	0.55	
D	1.00 BSC 0.60 BSC 0.65 BSC		
Е			
е			
L	0.20	0.30	

GENERIC MARKING DIAGRAM1*

PIN 1 XXXX YYY

PIN 1 XXM

GENERIC

MARKING DIAGRAM2*

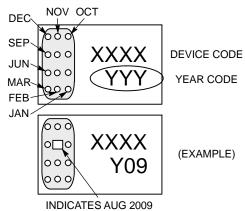
XXXX = Specific Device Code YYY = Year Code

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.

CATHODE BAND MONTH CODING



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



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PAGE 2 OF 2

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