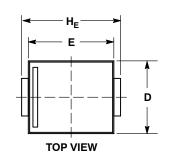
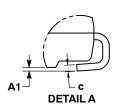
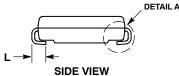


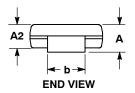
SMC 2-LEAD CASE 403AC **ISSUE B**

DATE 27 JUL 2017

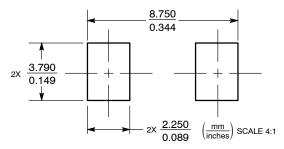








RECOMMENDED SOLDERING FOOTPRINT*



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

- OTES:

 1. DIMENSIONING AND TOLERANCING PER ANME Y14.5M, 1994.

 2. CONTROLLING DIMENSION: INCHES.

 3. DIMENSIONS D AND E DO NOT INCLUDE MOLD FLASH. MOLD FLASH SHALL NOT EXCEED 0.254mm PER SIDE.

 4. DIMENSIONS D AND E TO BE DETERMINED AT DATUM H.

 5. DIMENSION D SHALL BE MEASURED WITHIN THE AREA
- DETERMINED BY DIMENSION L.

| | | MILLIM | ETERS | INCHES | |
|-----|----|--------|-------|--------|-------|
| DIN | И | MIN | MAX | MIN | MAX |
| Α | | 1.95 | 2.61 | 0.077 | 0.103 |
| A1 | | 0.05 | 0.20 | 0.002 | 0.008 |
| A2 | 2 | 1.90 | 2.41 | 0.075 | 0.095 |
| b | | 2.90 | 3.20 | 0.114 | 0.126 |
| С | | 0.15 | 0.41 | 0.006 | 0.016 |
| D | | 5.55 | 6.25 | 0.219 | 0.246 |
| E | | 6.60 | 7.15 | 0.260 | 0.281 |
| He | Ε_ | 7.75 | 8.15 | 0.305 | 0.321 |
| L | | 0.75 | 1.60 | 0.030 | 0.063 |

GENERIC MARKING DIAGRAM*



XXXX = Specific Device Code = Assembly Location Α

= Year WW = 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.

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|------------------|-------------|---|-------------|--|
| DESCRIPTION: | SMC 2-LEAD | | PAGE 1 OF 1 | |

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