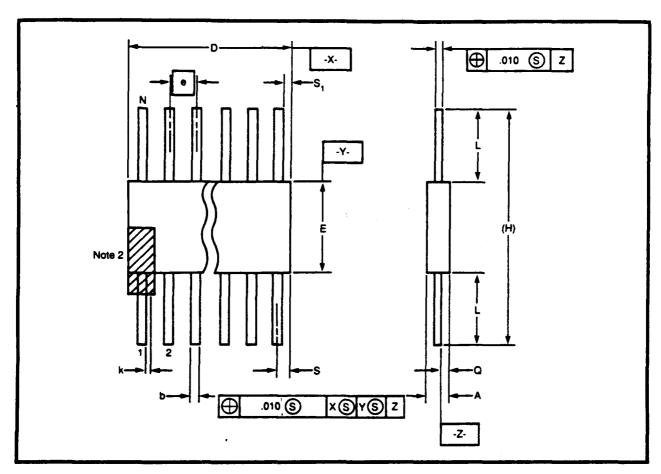
MO-070

.375" Width FLATPACK

Variations

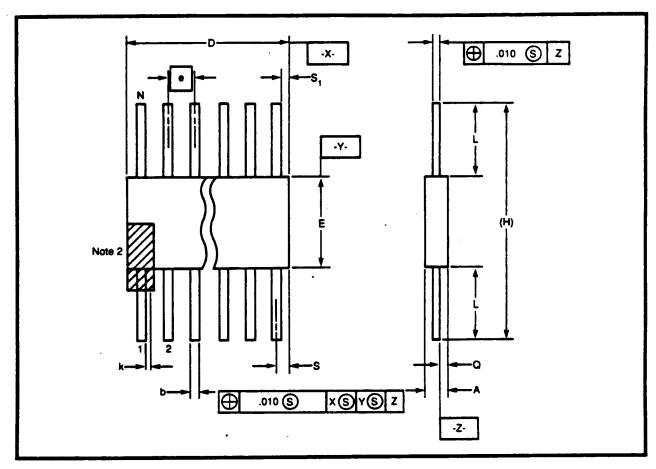
AA-AE

Issue A



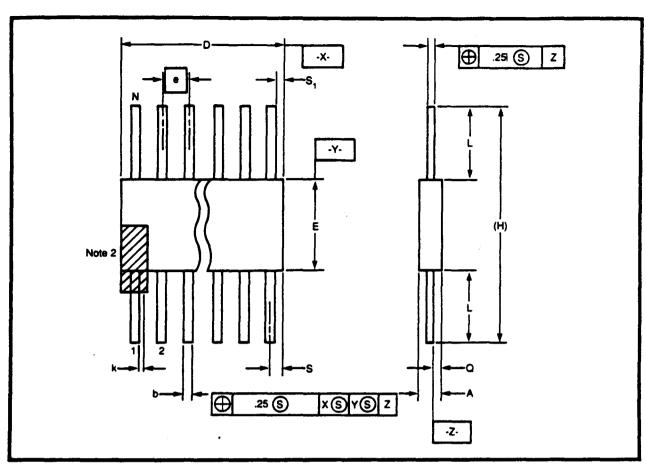
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| S Y MBOL | | LL DIMENS | L DIMENSIONS IN INCHES) | | | | | | | | | |
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| | AA | | 0.2 | AB | | -10z | AC | | N O | | | N C |
| | MIN. | MAX. | NOT E | MIN. | MAX. | Ē | MIN. | MAX. | Ē | MIN. | MAX. | NOTE |
| A | .060 | .090 | | .060 | .090 | | .060 | .090 | | | | |
| b | .015 | .019 | | .015 | .019 | 1 | .015 | .019 | 1 1 | | | |
| С | .0045 | .008 | 6,8 | .0045 | .008 | 6,8 | .0045 | .008 | 6,8 | | | 1 |
| D | .380 | .430 | 4 | .430 | .480 | 4 | .480 | .530 | 4 | | | 1 |
| E | .325 | .375 | 4 | .325 | .375 | 4 | .325 | .375 | 4 | | 1 | 1 |
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| н | 1.000 | 1.000 REF | | | 1.000 REF | | 1.000 REF | | } { | |] | 1 |
| k | .005 | .018 | 7 | .005 | .018 | 7 | .005 | .018 | 7 | | | İ |
| L | .250 | .370 | | .250 | .370 | | .250 | .370 | 1 1 | | | |
| Q | .026 | .045 | 3 | .026 | .045 | 3 | .026 | .045 | 3 | | | |
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| REF. | 11.10 Item | 233 | | | | | | | | | | |
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| JEDEC SOLID STATE PRODUCT OUTLINES | | | CERAMI | INCH WIDT C FLATPACK STRATION | | ISSUE AUGUST MO-070-AA-A | | | | | | |



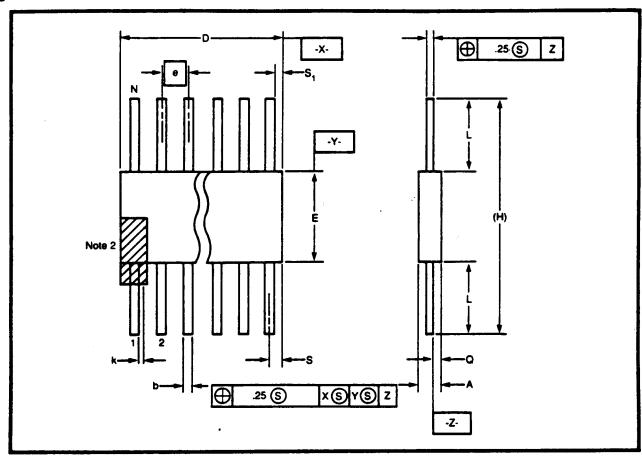
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| ь | .015 | .019 | | .015 | .019 | | | | | | | 1 |
| С | .0045 | .008 | 6,8 | .0045 | .008 | 6,8 | | 1 | | | | |
| D | .580 | .630 | 4 | .680 | .730 | 4 | | | | | | 1 |
| E | .350 | .400 | 4 | .350 | .400 | 4 | | | | | | 1 |
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| н | 1.000 REF | | | 1.00 | REF | 1 | | | | | | ļ |
| k | .005 | .018 | 7 | .005 | .018 | 7 | | İ | | | | 1 |
| L | .250 | .370 | | .250 | .370 | | | I. | | | | 1 |
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| S Y M B O L | VARIATIONS (ALL DIMENSIO | | | | | | | | | | | TERS |
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| | MIN. | MAX. | NOT E | MIN. | MAX. | NOTE | MIN. | MAX. | 70TE | MIN. | MAX. | NOT E |
| Α | 1.52 | 2.29 | | 1.52 | 2.29 | | 1.52 | 2.29 | | | | |
| b | .38 | .48 | | .38 | .48 | | .38 | .48 | - 1 1 | | | į |
| c | .11 | .20 | 6,8 | .11 | .20 | 6,8 | .11 | .20 | 6,8 | | | 1 |
| D | 9.65 | 10.92 | 4 | 10.92 | 12.19 | 4 | 12.19 | 13.46 | 4 | | | |
| E | 8.26 | 9.53 | 4 | 8.26 | 9.53 | 4 | 8.26 | 9.53 | 4 | | | |
| 0 | 1.27 | 1.27 BSC | | | 1.27 BSC | | | BSC | 1 1 | | | |
| н | 25.40 | 25.40 REF | | | 25.40 REF | | 25.40 REF | | | | | 1 |
| k | .13 | .46 | 7 | .13 | .46 | 7 | .13 | .46 | 7 | | | ł |
| Ł | 6.35 | 9.40 | 1 1 | 6.35 | 9.40 | 1 | 6.35 | 9.40 | 1 1 | | į | 1 |
| Q | .66 | 1.14 | 3 | .66 | 1.14 | 3 | .66 | 1.14 | 3 | | | 1 |
| s | | 1.02 | 5 | | 1.02 | 5 | | 1.02 | 5 | | | 1 |
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| NOTE | | | | | | | | | | | | |
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| 8> 3B 0. | | | | | (/ | (ALL DIMENSIONS IN MILLIMETERS) | | | | | | |
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| | MIN. | MAX. | NOT E | MIN. | MAX. | Ē | MIN. | MAX. | Ē | MIN. | MAX. | NOT E |
| A | 1.52 | 2.29 | | 1.52 | 2.29 | | | | | | | |
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| ם | 14.73 | 16.00 | 4 | 17.27 | 18.54 | 4 | İ | | | | | |
| E | 8.89 | 10.16 | 4 | 8.89 | 10.16 | 4 | · | | 1 | | | |
| e | 1.27 BSC | | | 1.27 | BSC | | | | 1 | | | 1 |
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| k | .13 | .46 | 7 | .13 | .46 | 7 | | • | | | | · |
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NOTES:



All dimensions and tolerances shall conform to ANSI Y14.5M-1982.



Index area: A pin identification mark shall be located adjacent to pin one within the shaded area shown. Alternatively, a tab (Dim k) may be used as shown.



Dimension Q shall be measured at the point of lead exit from the body.



This dimension includes lid-to-base misalignment, glass meniscus and overflow.



Dimension applies to all four package corners.



Lead thickness tolerance includes all permissible finishes.



Optional, see Note 2. If a pin one identification mark is used in addition to this tab, the minimum limit of k does not apply.



Datum -Z- is referenced at the point of lead exit from the package body.



Controlling dimension: Inch.