AXIAL LEAD
CASE 59-10
ISSUE U
DATE 15 FEB 2005

notes:

1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
2. CONTROLLING DIMENSION: INCH.
3. ALL RULES AND NOTES ASSOCIATED WITH JEDEC DO-41 OUTLINE SHALL APPLY
4. POLARITY DENOTED BY CATHODE BAND
5. POLARITY DENOTED BY CATHODE BAND.
6. LEAD DIAMETER NOT CONTROLLED WITHIN LEAD DIAME
DIMENSION.

|  | INCHES |  | MILLIMETERS |  |
| :---: | :---: | :---: | :---: | :---: |
| DIM | MIN | MAX | MIN | MAX |
| A | 0.161 | 0.205 | 4.10 | 5.20 |
| B | 0.079 | 0.106 | 2.00 | 2.70 |
| D | 0.028 | 0.034 | 0.71 | 0.86 |
| F | --- | 0.050 | --- | 1.27 |
| K | 1.000 | --- | 25.40 | --- |

GENERIC MARKING DIAGRAM*

STYLE 1:
PIN 1. CATHODE (POLARITY BAND) 2. ANODE

STYLE 2:
No POLARITY


STYLE 1


| xxx | $=$ Specific Device Code |
| :--- | :--- |
| A | $=$ Assembly Location |
| YY | $=$ Year |
| WW | $=$ Work Week |

*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: | AXIAL LEAD | PAGE 1 OF 1 |

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