



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



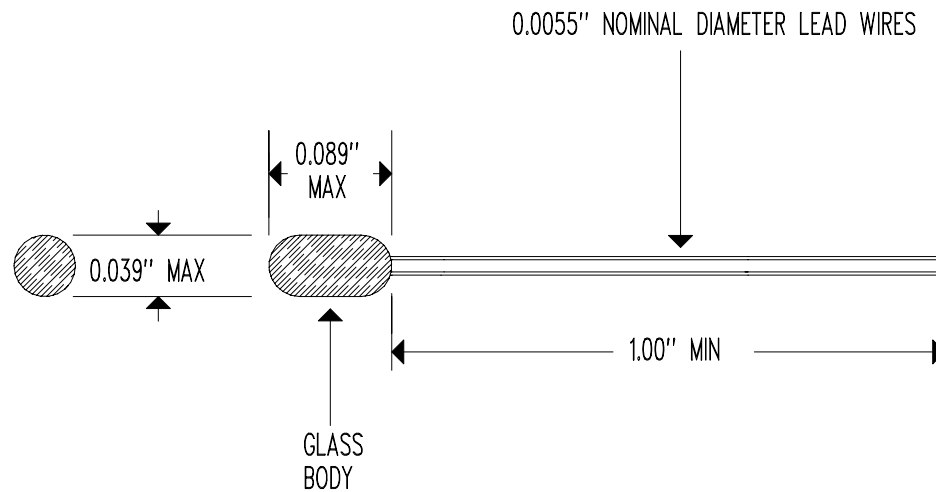
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RESISTANCE @ +25°C = 30,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (+25 TO +85°C) = 3,977°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 DISSIPATION CONSTANT = 0.45 mW/°C NOMINAL (AIR)
 THERMAL TIME CONSTANT = 2.5 SECONDS NOMINAL (AIR)
 MAXIMUM TEMPERATURE RATING = +260°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

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|------|-----------------------|----------|-----|
| NONE | RELEASE TO PRODUCTION | 02/20/14 | DD |
| REV | REVISION RECORD | DATE | APP |

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| SCALE | NONE | U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N GT303J1K |
| DRAWN BY | DAN DANKERT | |
| DATE | 02/20/14 | |
| REV. | NONE | |
| LAYER | 0 OF 2 | |