



SECTION A-A

- NOTES:  
 1. CAN BE REDUCED TO 1.5 IN. SOCKET USING REDUCER BUSHING  
 2. PROTECTED BY US PATENT 6580029 B1  
 3. FOR TELECOM AND ELECTRICAL APPLICATIONS

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|             |         |                                      |           |      |            |
|-------------|---------|--------------------------------------|-----------|------|------------|
|             |         | UNLESS OTHERWISE SPECIFIED:          |           | NAME | DATE       |
|             |         | DIMENSIONS ARE IN INCHES [mm]        | DRAWN     | AVS  | 04/11/2008 |
|             |         | TOLERANCES:<br>FRACTIONAL ±          | CHECKED   | PRM  | 04/11/2008 |
|             |         | ANGULAR: MACH ± 5° BEND ± 5°         | ENG APPR. |      |            |
|             |         | TWO PLACE DECIMAL ± .010             | MFG APPR. |      |            |
|             |         | THREE PLACE DECIMAL ± .005           | Q.A.      |      |            |
|             |         | INTERPRET GEOMETRIC TOLERANCING PER: | COMMENTS: |      |            |
|             |         | MATERIAL<br>DIE CAST ALUMINUM        |           |      |            |
| NEXT ASSY   | USED ON | FINISH<br>POWDER COAT GRAY ENAMEL    |           |      |            |
| APPLICATION |         | DO NOT SCALE DRAWING                 |           |      |            |

Smart Pathways, LLC  
 www.smartlb.com

TITLE: **2.5 inch Smart LB Die Cast Aluminum Customer Drawing**

|                  |  |                 |
|------------------|--|-----------------|
| SIZE<br><b>A</b> | DWG. NO.<br>KBLB-250-CUSTOMER-ASSEMBLY | REV<br><b>A</b> |
| SCALE: 1:7       | WEIGHT: 13.9 lb.<br>6.3 kg.            | SHEET 1 OF 1    |