

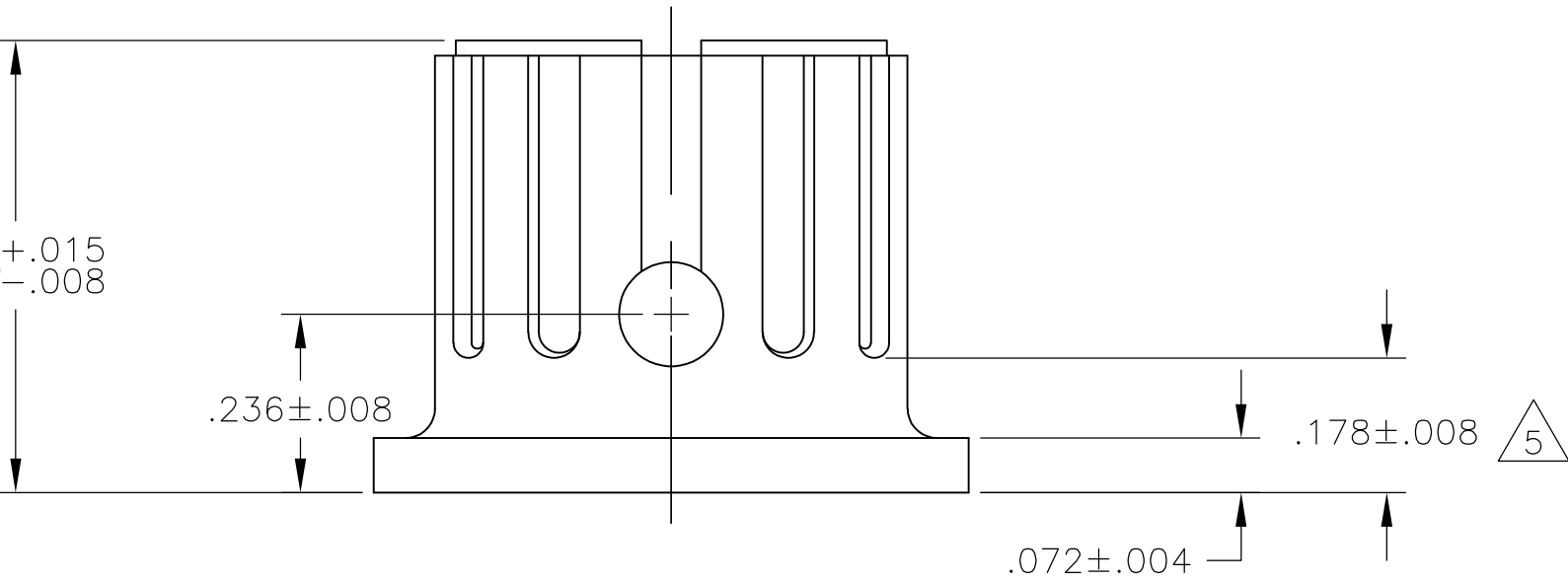
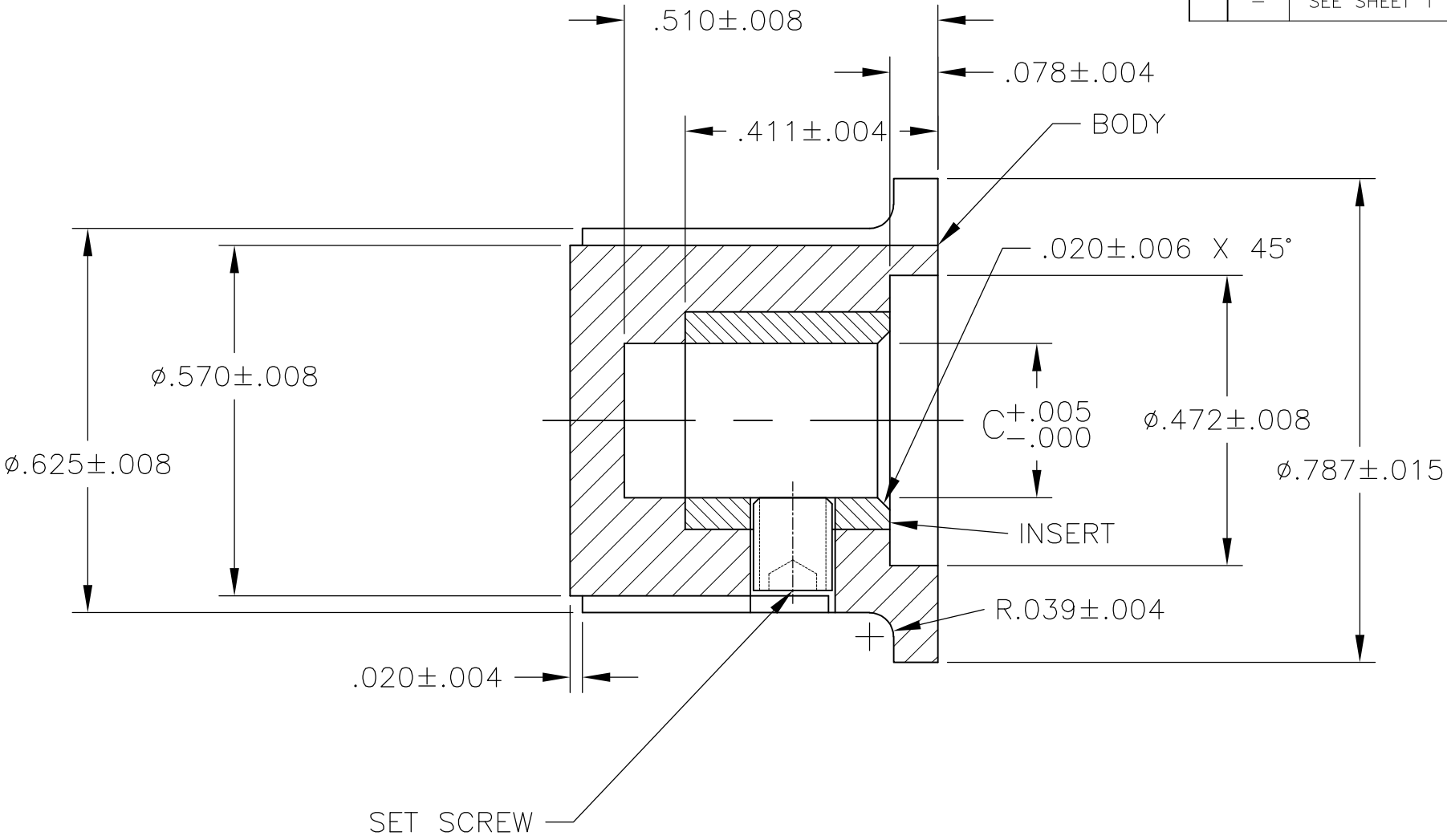
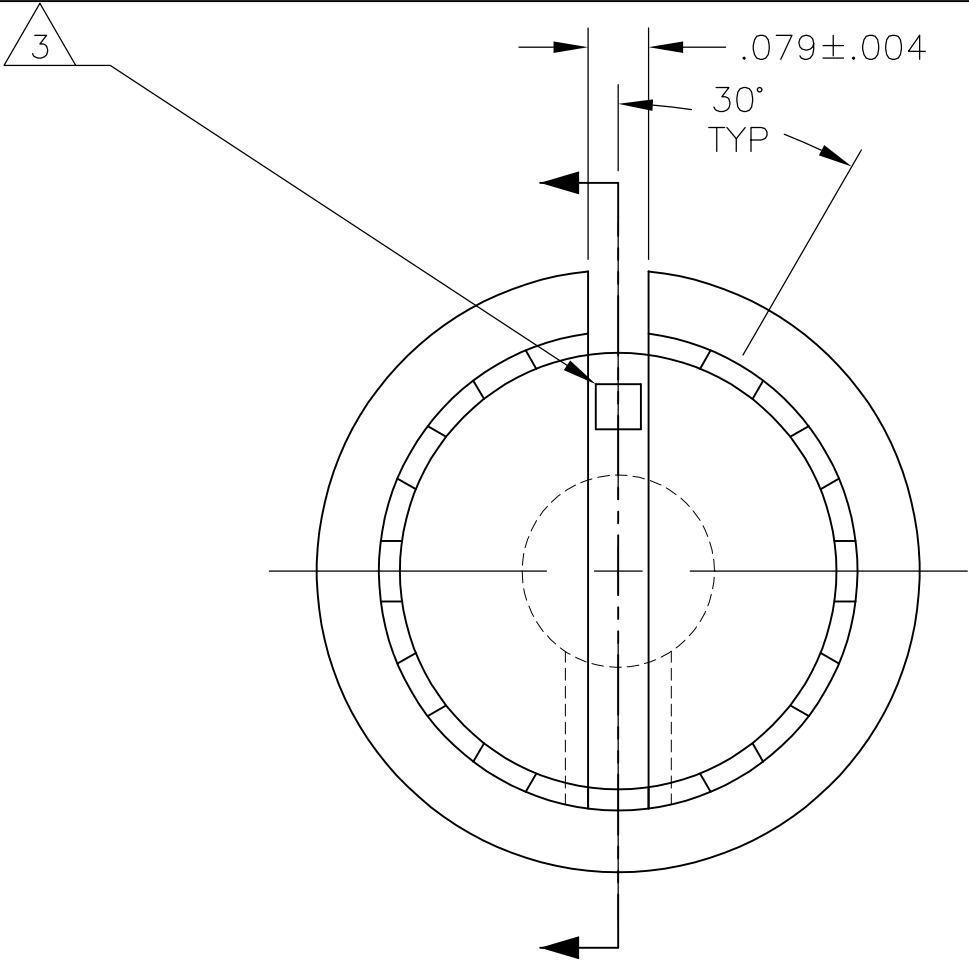


- 1 MATERIAL AND FINISH:  
BODY: PHENOLIC, BLACK  
SET SCREW: 303 STAINLESS STEEL, BLACK ANODIZED  
INSERT: BRASS
- 2 SET SCREW ARE UNC-2A, CUP POINT, HEX HEAD TYPE. LENGTH  
TOLERANCE OF ALL SET SCREWS TO BE  $\pm .010$
- 3 INDICATOR, PAINTED FULL, COLOR: WHITE;  $.030 \pm .010$  DEEP
- 4 RETENTION FORCE OF INSERT IN KNOB BODY: 2 LBS MIN.
- 5 DIMENSION DOES NOT APPLY TO SET SCREW COUNTERBORE.


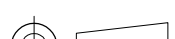
|              |            |              |             |
|--------------|------------|--------------|-------------|
| #4-40 X .187 | .251       | —            | 1571682-1   |
| #4-40 X .125 | .126       | PKX50B1/8    | 1-1437625-5 |
| #4-40 X .125 | .251       | PKX50B1/4    | 1-1437625-4 |
| SET SCREW    | SHAFT HOLE | MODEL NUMBER | PART NUMBER |

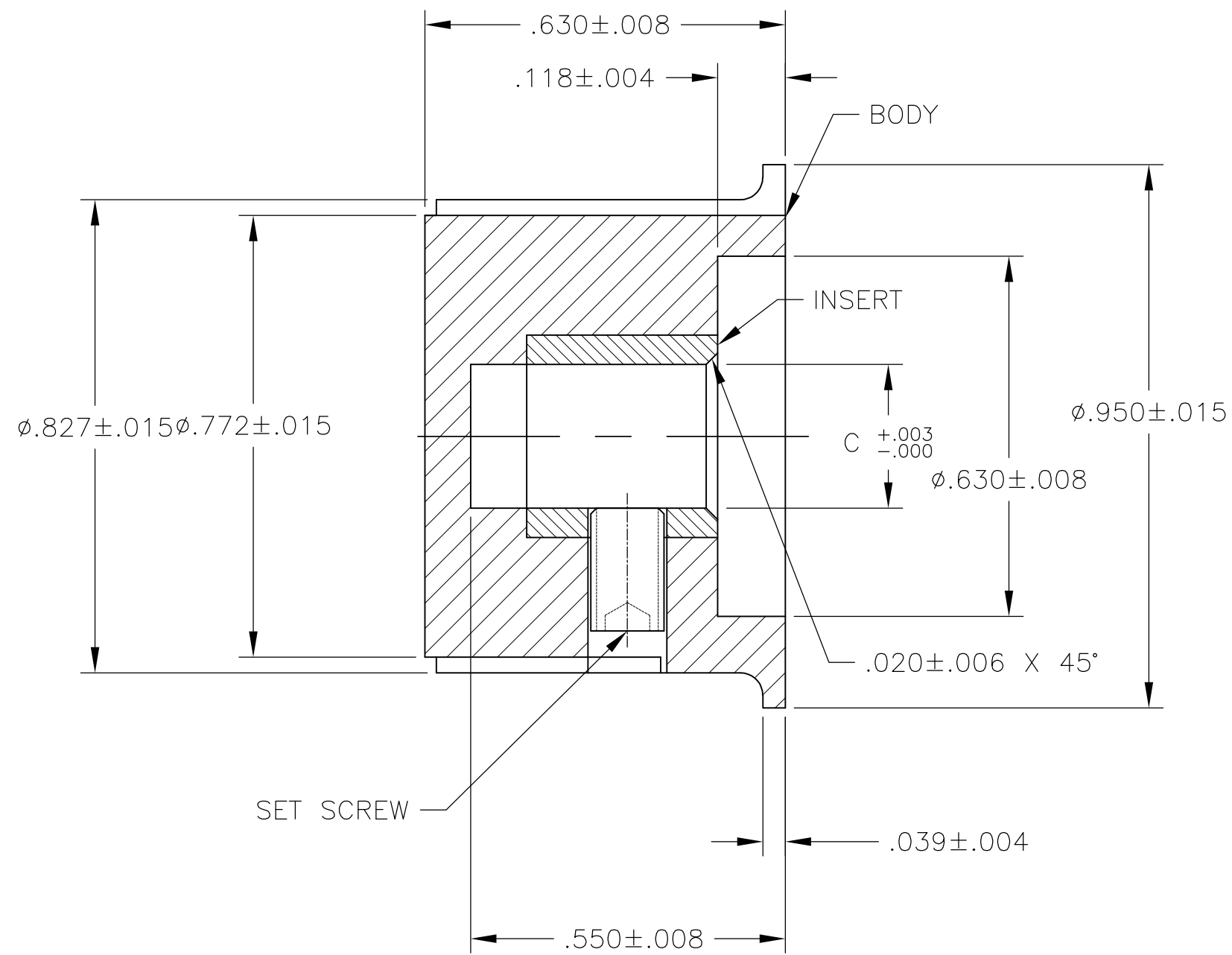
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|---|--|--|---------|---|--|-----------------|--|------------|--|---------------|--|--------|--|-----|--|----|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.  |  | DWN<br>M.BINNER                        | 12MAR03 |  |  | TE Connectivity |  |            |  |               |  |        |  |     |  |    |  |
| DIMENSIONS:<br>INCHES   |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |         | NAME<br><br>PKX SERIES KNOB<br><br>—<br>—   |  |                 |  |            |  |               |  |        |  |     |  |    |  |
|  |  | CHK<br>—                               |         |   |  |                 |  |            |  |               |  |        |  |     |  |    |  |
|   |  | APVD<br>—                              |         |   |  |                 |  |            |  |               |  |        |  |     |  |    |  |
|   |  | PRODUCT SPEC<br>—                      |         |   |  |                 |  |            |  |               |  |        |  |     |  |    |  |
| 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± —<br>3 PLC ± .004<br>4 PLC ± —                      |  | APPLICATION SPEC<br>—                  |         | SIZE  |  | CAGE CODE       |  | DRAWING NO |  | RESTRICTED TO |  |        |  |     |  |    |  |
| MATERIAL<br>—   |  | FINISH<br>—                            |         | WEIGHT<br>—   |  | A2              |  | 00779      |  | C-1-1437625-1 |  | —      |  |     |  |    |  |
| CUSTOMER DRAWING  |  |  |         |   |  | SCALE           |  | 1:1        |  | SHEET         |  | 1 of 6 |  | REV |  | K1 |  |



| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | -   | SEE SHEET 1 | -    | -   | -    |



|           |              |            |              |             |
|-----------|--------------|------------|--------------|-------------|
| OBSOLETE  | #6-32 X .125 | .126       | PKX60B1/8    | 1-1437625-7 |
|           | #6-32 X .125 | .251       | PKX60B1/4    | 1-1437625-6 |
| SET SCREW |              | C          | MODEL NUMBER | PART NUMBER |
| 2         |              | SHAFT HOLE |              |             |

|   |  |                 |           |   |       |               |            |               |     |    |
|---|--|-----------------|-----------|---|-------|---------------|------------|---------------|-----|----|
| THIS DRAWING IS A CONTROLLED DOCUMENT.  |  | DWN<br>M.BINNER | 12MAR03   |  TE Connectivity |       |               |            |               |     |    |
| DIMENSIONS:<br>INCHES   |  | CHK<br>—        | APVD<br>— |   |       | NAME          |            |               |     |    |
|  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                 |           | PKX SERIES KNOB   |       |               |            |               |     |    |
|   | 0 PLC                                  | ±               | —         | —   |       |               |            |               |     |    |
|   | 1 PLC                                  | ±               | —         | —   |       |               |            |               |     |    |
|   | 2 PLC                                  | ±               | —         | —   |       |               |            |               |     |    |
|   | 3 PLC                                  | ±               | .004      | —   |       |               |            |               |     |    |
| 4 PLC   |  | ±               | —         | —   |       |               |            |               |     |    |
| ANGLES  |  | ± 2°            |           |   | SIZE  | CAGE CODE     | DRAWING NO | RESTRICTED TO |     |    |
| MATERIAL  | FINISH                                 | WEIGHT          | —         | A2  | 00779 | C-1-1437625-1 | —          |               |     |    |
| CUSTOMER DRAWING  |  |                 |           |   | SCALE | 1:1           | SHEET      | 2 of 6        | REV | K1 |



|   |  |  |  |            |  |   |  |
|---|--|--|--|------------|--|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.  |  | DWN<br>M.BINNER                            |  | 12MAR20    |  |  TE Connectivity |  |
|   |  | CHK<br>—                                   |  | —          |  |   |  |
| DIMENSIONS:<br>INCHES   |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED: |  | NAME       |  | PKX SERIES KNOB   |  |
|  |  | 0 PLC ± —                                  |  | —          |  | —   |  |
|   |  | 1 PLC ± —                                  |  | —          |  | —   |  |
|   |  | 2 PLC ± —                                  |  | —          |  | —   |  |
|   |  | 3 PLC ± .004                               |  | —          |  | —   |  |
|   |  | 4 PLC ± —                                  |  | —          |  | —   |  |
| ANGLES  |  | ± .2°                                      |  | SIZE       |  | CAGE CODE   |  |
| MATERIAL  |  | FINISH                                     |  | DRAWING NO |  | RESTRICTED TO   |  |
| —   |  | —  |  | A2 00779   |  | C-1-1437625-1   |  |
|   |  | WEIGHT                                     |  | —          |  | —   |  |
| CUSTOMER DRAWING  |  |  |  |            |  | SCALE 1:1   |  |
|   |  |  |  |            |  | SHEET 3 of 6  |  |
|   |  |  |  |            |  | REV K1  |  |

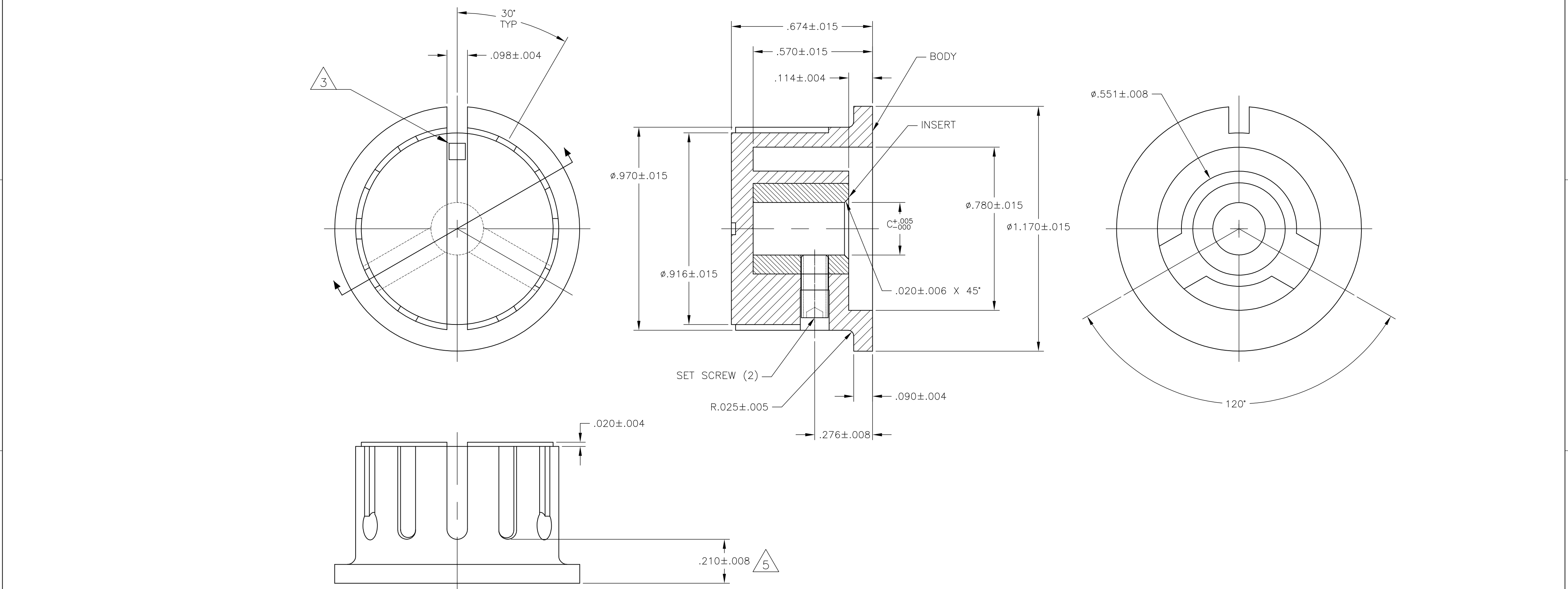
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| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| AD  | 0    |           |     |             |      |     |      |
|     |      |           | —   | SEE SHEET 1 | —    | —   | —    |



|              |              |              |             |
|--------------|--------------|--------------|-------------|
| #6-32 X .313 | .251         | PKX100B1/4   | 1-1437625-1 |
| SET SCREW    | C SHAFT HOLE | MODEL NUMBER | PART NUMBER |

|  |  |                  |         |                 |           |               |               |
|--|--|------------------|---------|-----------------|-----------|---------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | 12MAR03 | TE Connectivity |           |               |               |
| DIMENSIONS: INCHES                     |  | CHK              | -       |                 |           |               |               |
|  |  | APVD             | -       | NAME            |           |               |               |
|  |  | PRODUCT SPEC     |         | PKX SERIES KNOB |           |               |               |
|  |  | APPLICATION SPEC |         | -               |           |               |               |
|  |  | -                |         | -               |           |               |               |
| MATERIAL                               |  | WEIGHT           | -       | SIZE            | CAGE CODE | DRAWING NO    | RESTRICTED TO |
| -                                      |  | -                |         | A2              | 00779     | C=1-1437625-1 | -             |
| FINISH                                 |  | CUSTOMER DRAWING |         | SCALE           | 1:1       | SHEET         | 4 of 6        |
| -                                      |  | -                |         | REV             |           | K1            |               |

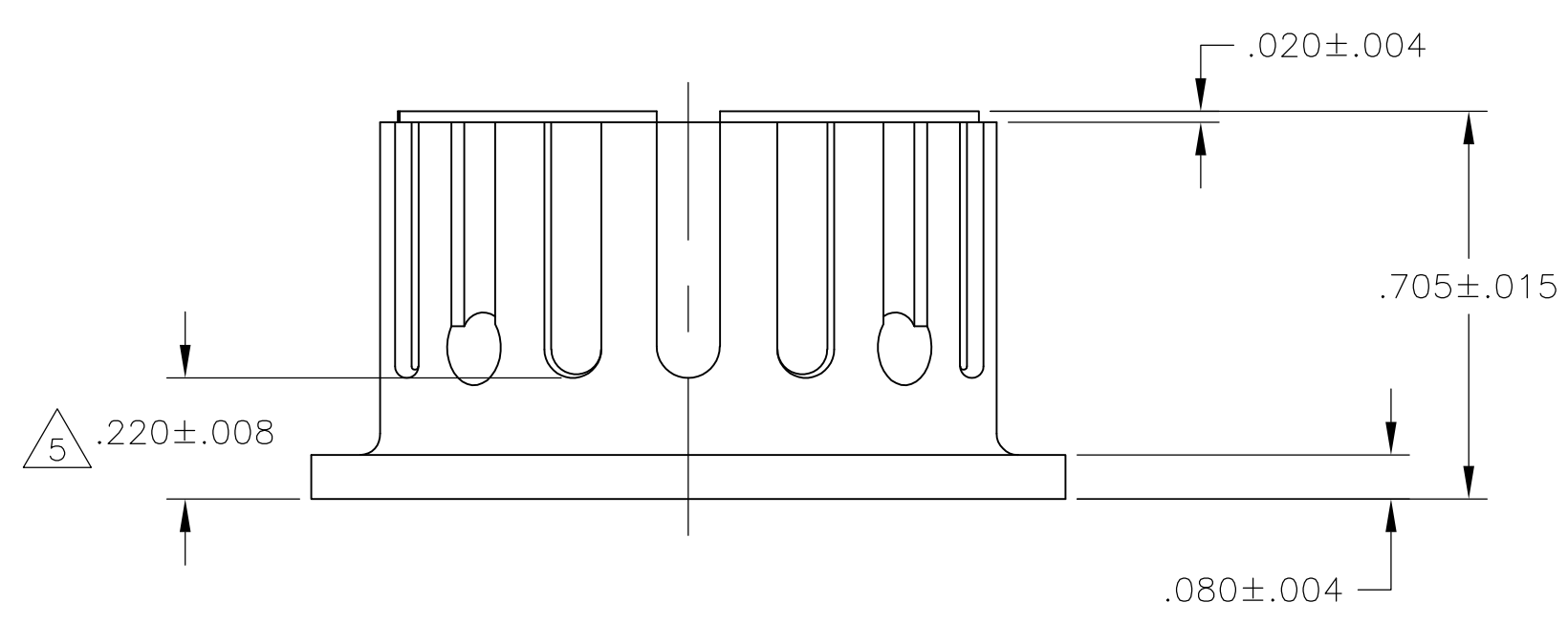
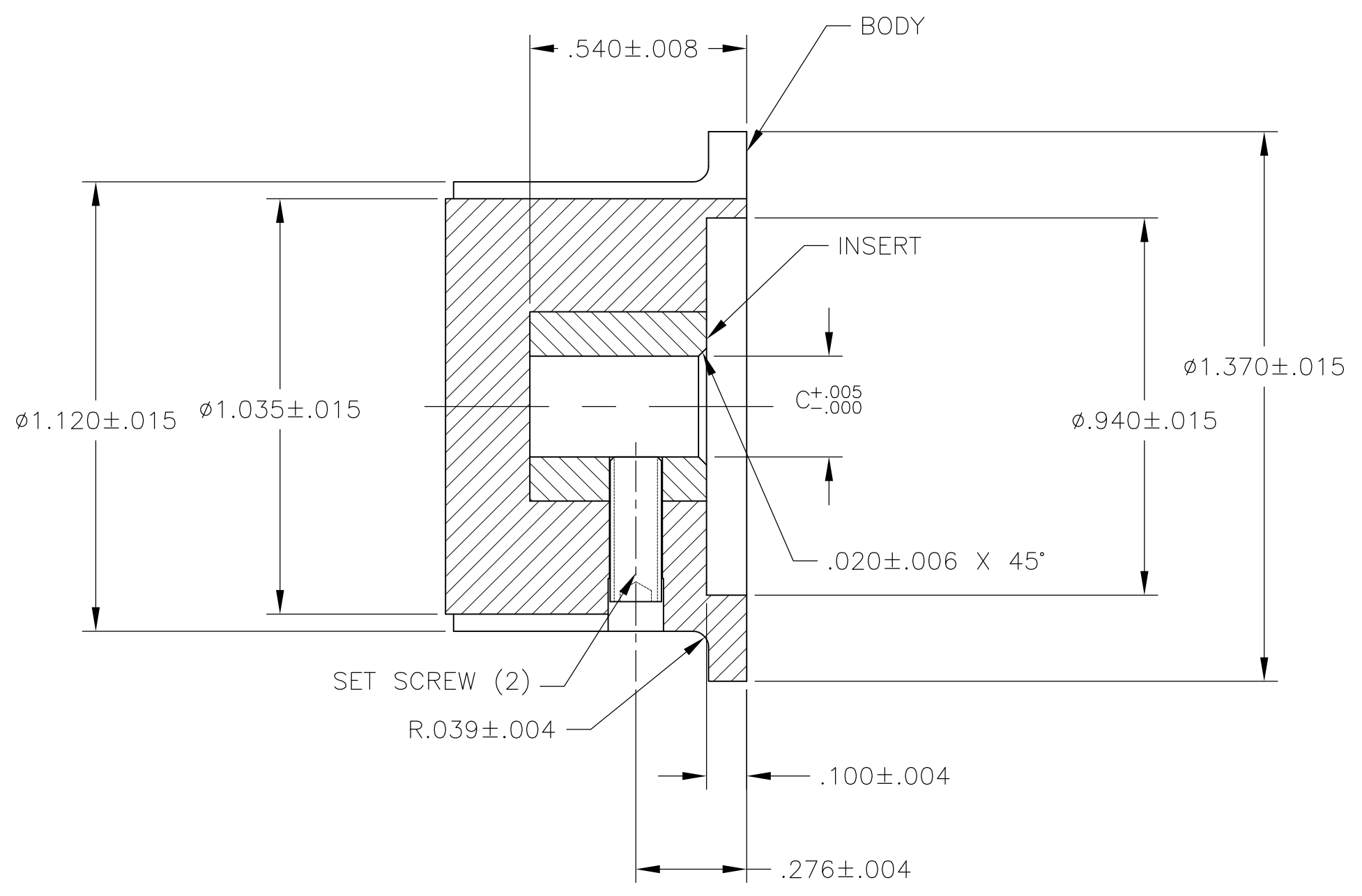
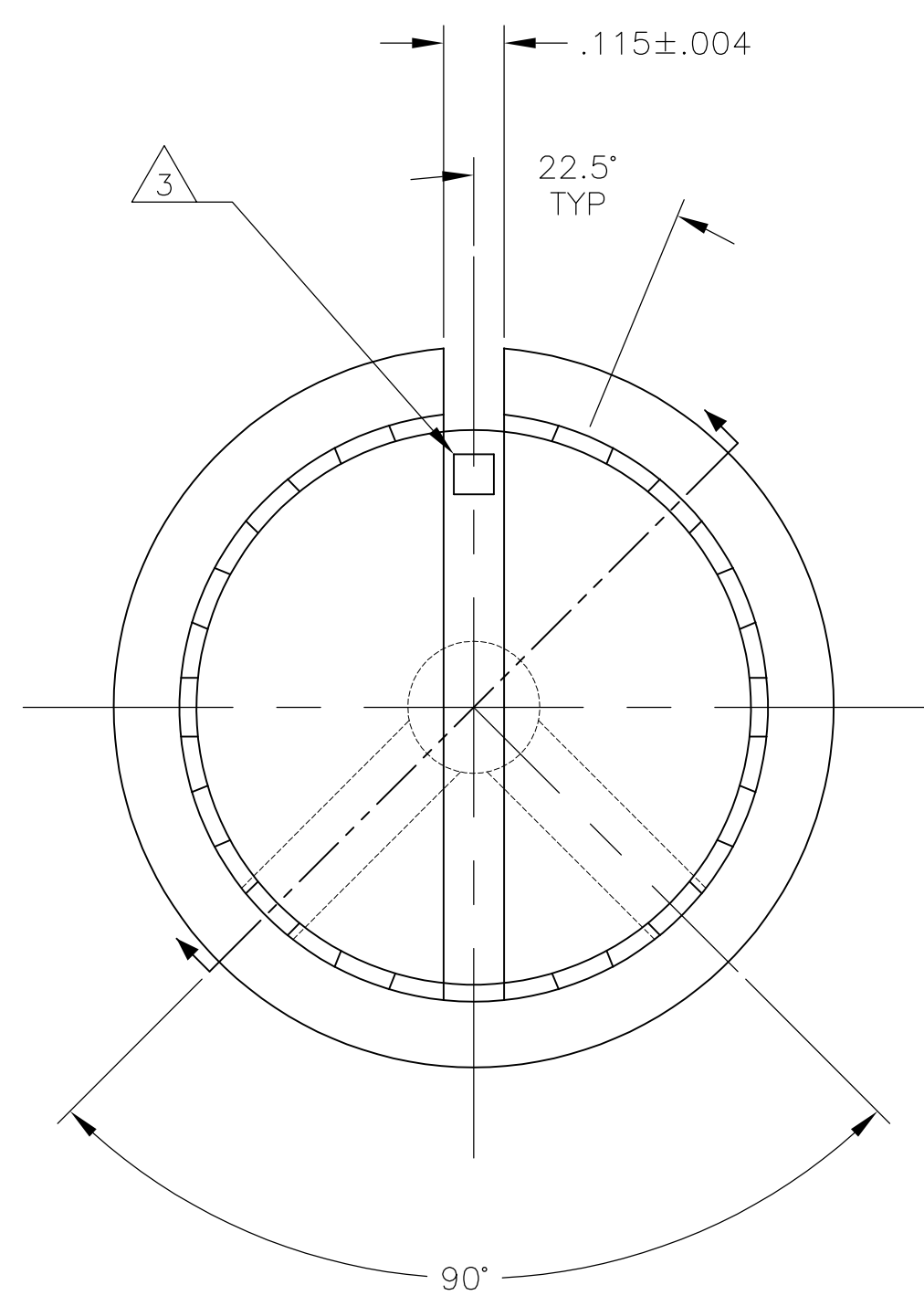
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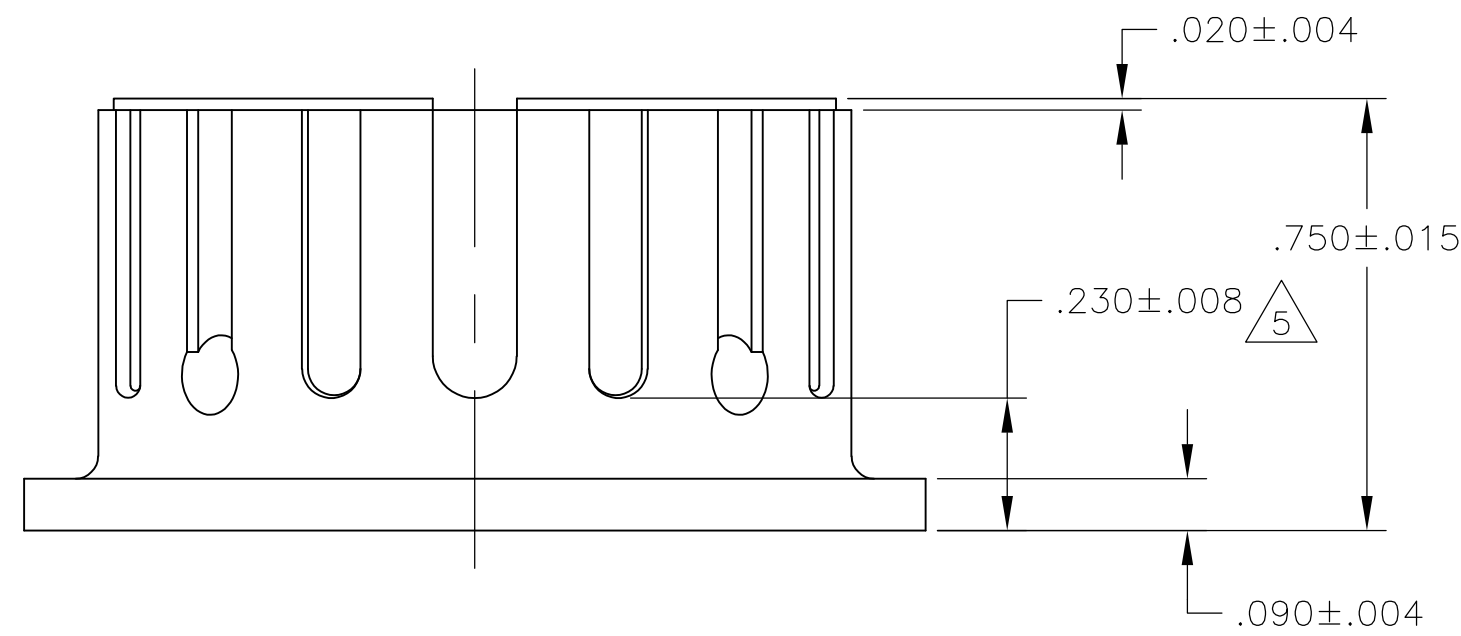
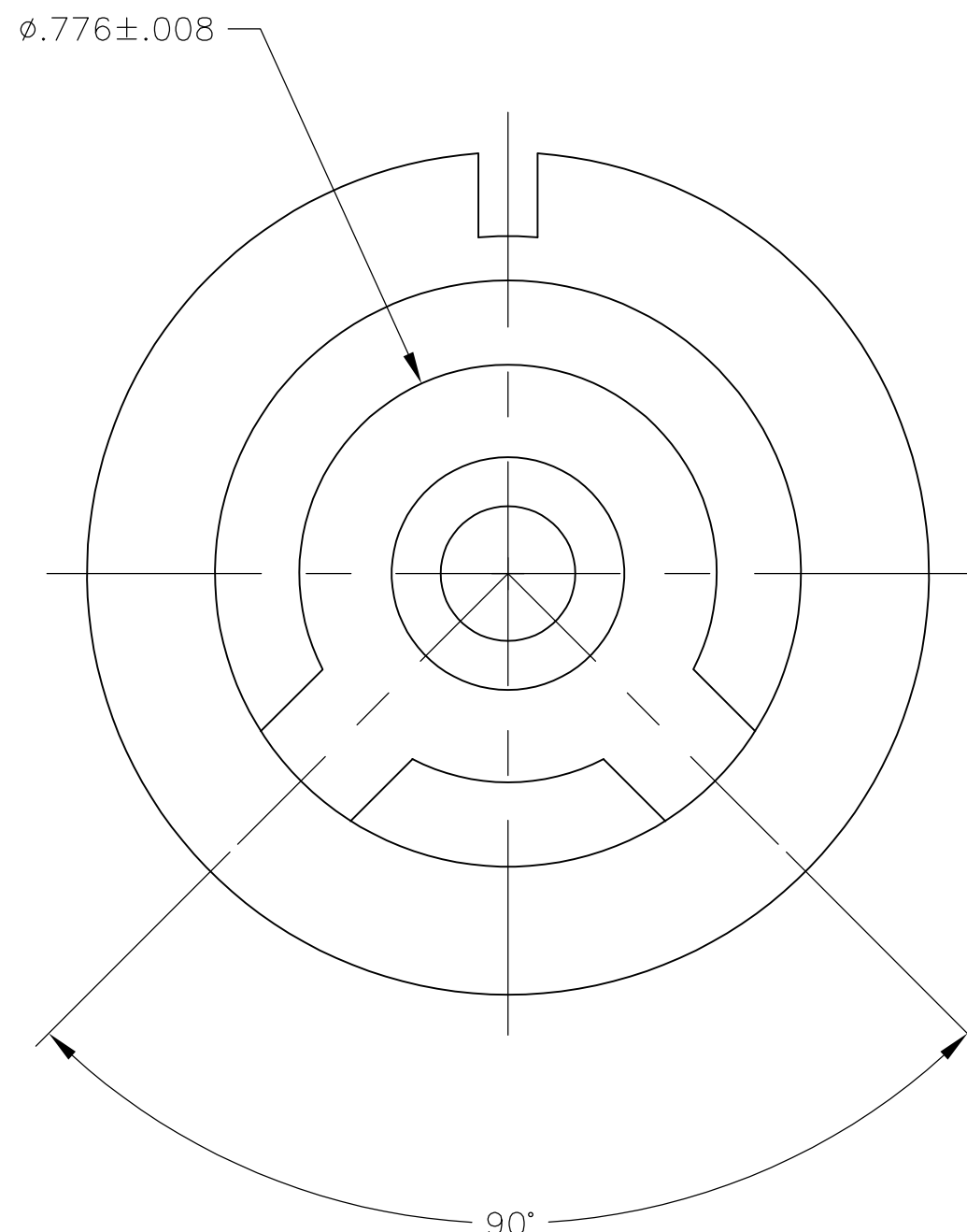
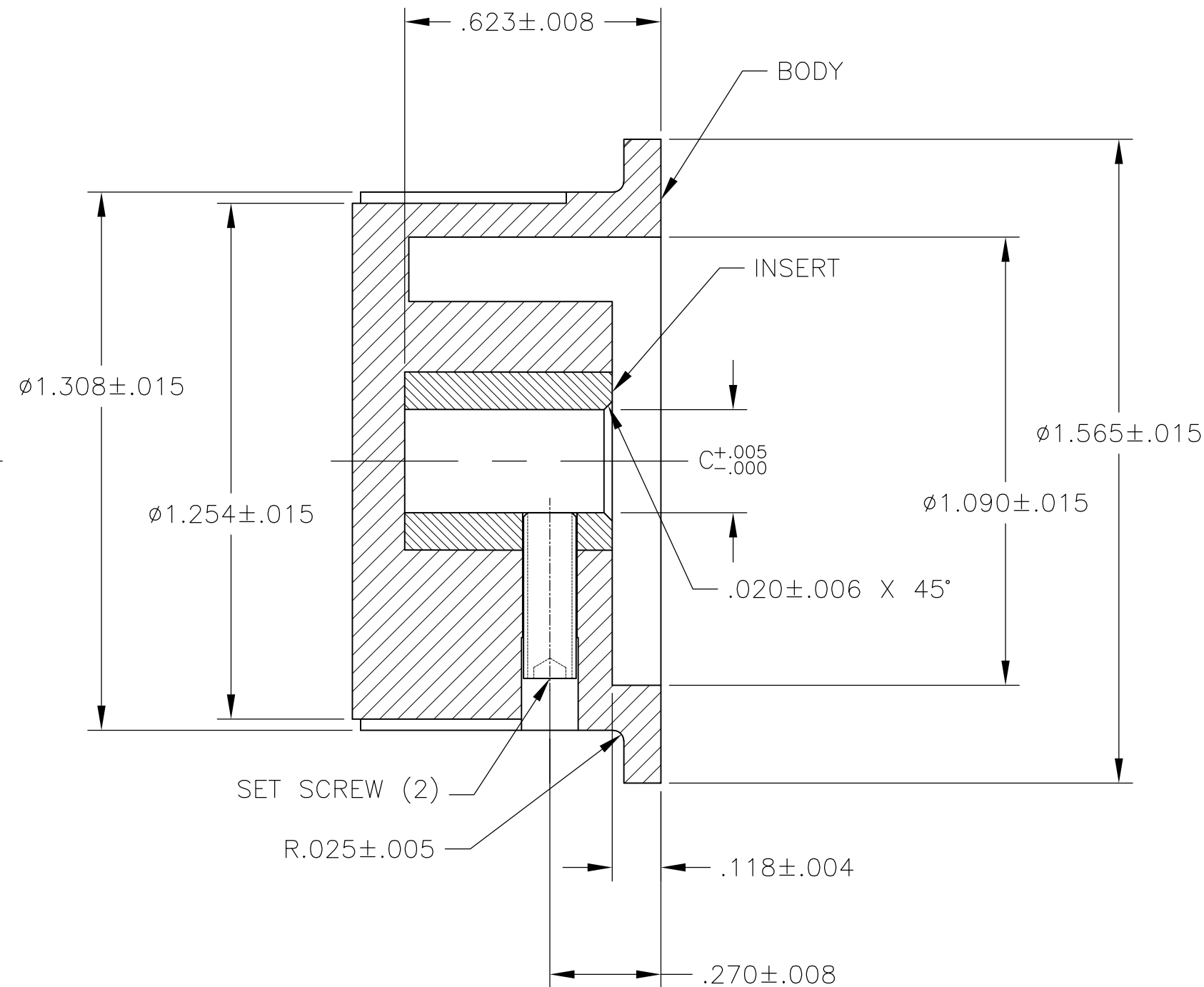
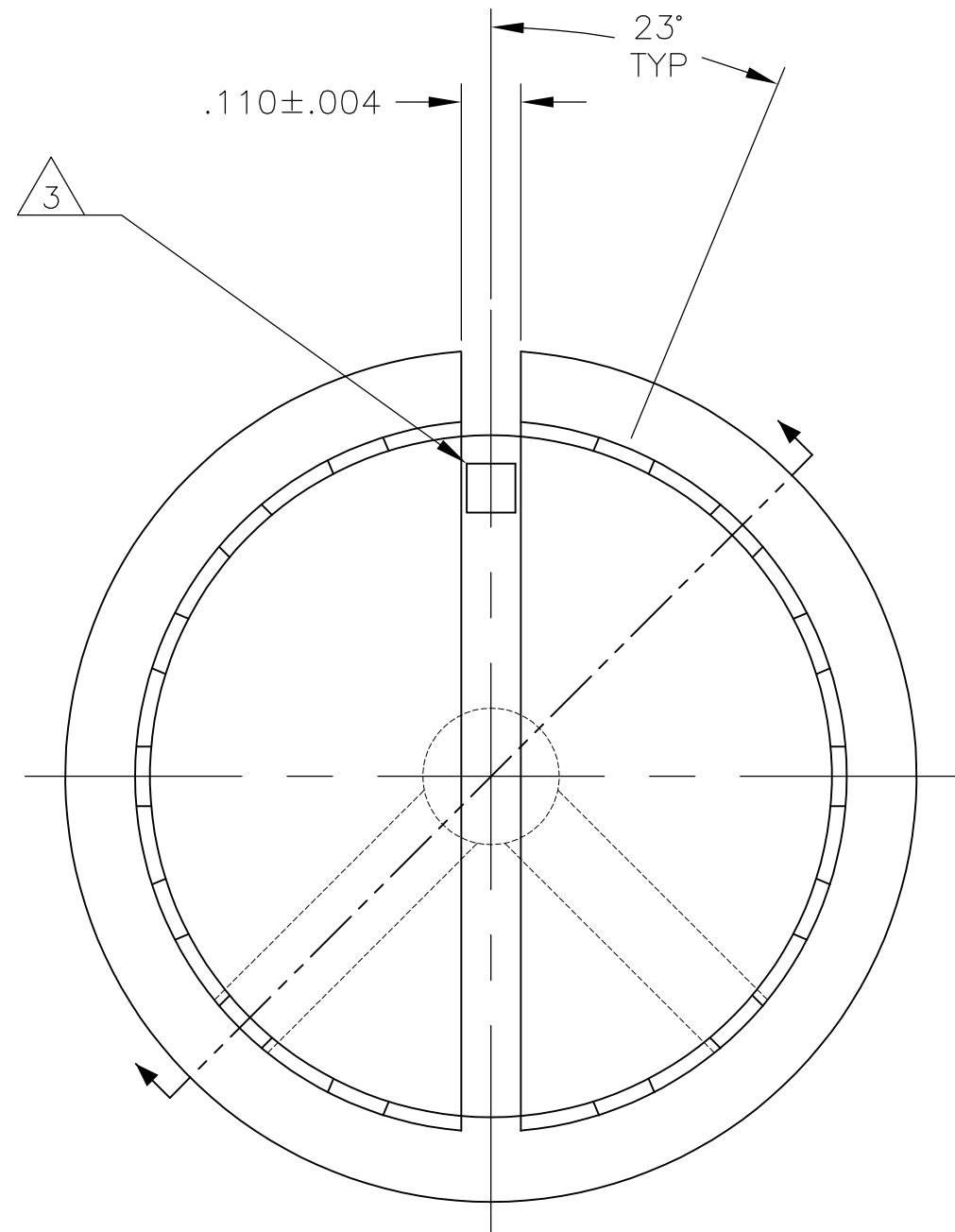
| LOC |  | DIST |  | REVISIONS |     |             |  |  |      |
|-----|--|------|--|-----------|-----|-------------|--|--|------|
| AD  |  | 0    |  | P         | LTR | DESCRIPTION |  |  | DATE |
|     |  |      |  |           |     | SEE SHEET 1 |  |  | DWN  |
|     |  |      |  |           |     |             |  |  | APVD |



|              |              |              |             |
|--------------|--------------|--------------|-------------|
| #6-32 X .313 | .251         | PKX110B1/4   | 1-1437625-2 |
| SET SCREW    | C SHAFT HOLE | MODEL NUMBER | PART NUMBER |

|  |  |                  |         |                 |           |               |               |
|--|--|------------------|---------|-----------------|-----------|---------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | 12MAR03 | TE Connectivity |           |               |               |
| DIMENSIONS: INCHES                     |  | CHK              | -       |                 |           |               |               |
|  |  | APVD             | -       | NAME            |           |               |               |
|  |  | PRODUCT SPEC     |         | PKX SERIES KNOB |           |               |               |
| MATERIAL                               |  | APPLICATION SPEC |         | SIZE            | CAGE CODE | DRAWING NO    | RESTRICTED TO |
|  |  | WEIGHT           |         | A2              | 00779     | C=1-1437625-1 | -             |
| FINISH                                 |  | CUSTOMER DRAWING |         | SCALE           | 1:1       | SHEET         | 5 of 6        |
|  |  |                  |         |                 |           | REV           | K1            |

1-1437625-1



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| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
|-------------|--|
| INCHES      |  |
|             | 0 PLC ± -                              |
|             | 1 PLC ± -                              |
|             | 2 PLC ± -                              |
|             | 3 PLC ± .004                           |
|             | 4 PLC ± -                              |
|             | ANGLES ± 2°                            |
| MATERIAL    | FINISH                                 |
| -           | -                                      |

|                  |          |         |
|------------------|----------|---------|
| DWN              | M.BINNER | 12MAR03 |
| CHK              | -        | -       |
| APVD             | -        | -       |
| PRODUCT SPEC     | -        | -       |
| APPLICATION SPEC | -        | -       |
| WEIGHT           | -        | -       |
| CUSTOMER DRAWING | -        | -       |

|       |           |               |               |
|-------|-----------|---------------|---------------|
| SIZE  | CAGE CODE | DRAWING NO    | RESTRICTED TO |
| A2    | 00779     | C=1-1437625-1 | -             |
| SCALE | 1:1       | SHEET         | 6 of 6        |
| REV   | K1        |               |               |

|              |              |              |             |
|--------------|--------------|--------------|-------------|
| #6-32 X .438 | .251         | PKX130B1/4   | 1-1437625-3 |
| SET SCREW    | C SHAFT HOLE | MODEL NUMBER | PART NUMBER |
| 2            |              |              |             |

TE Connectivity

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