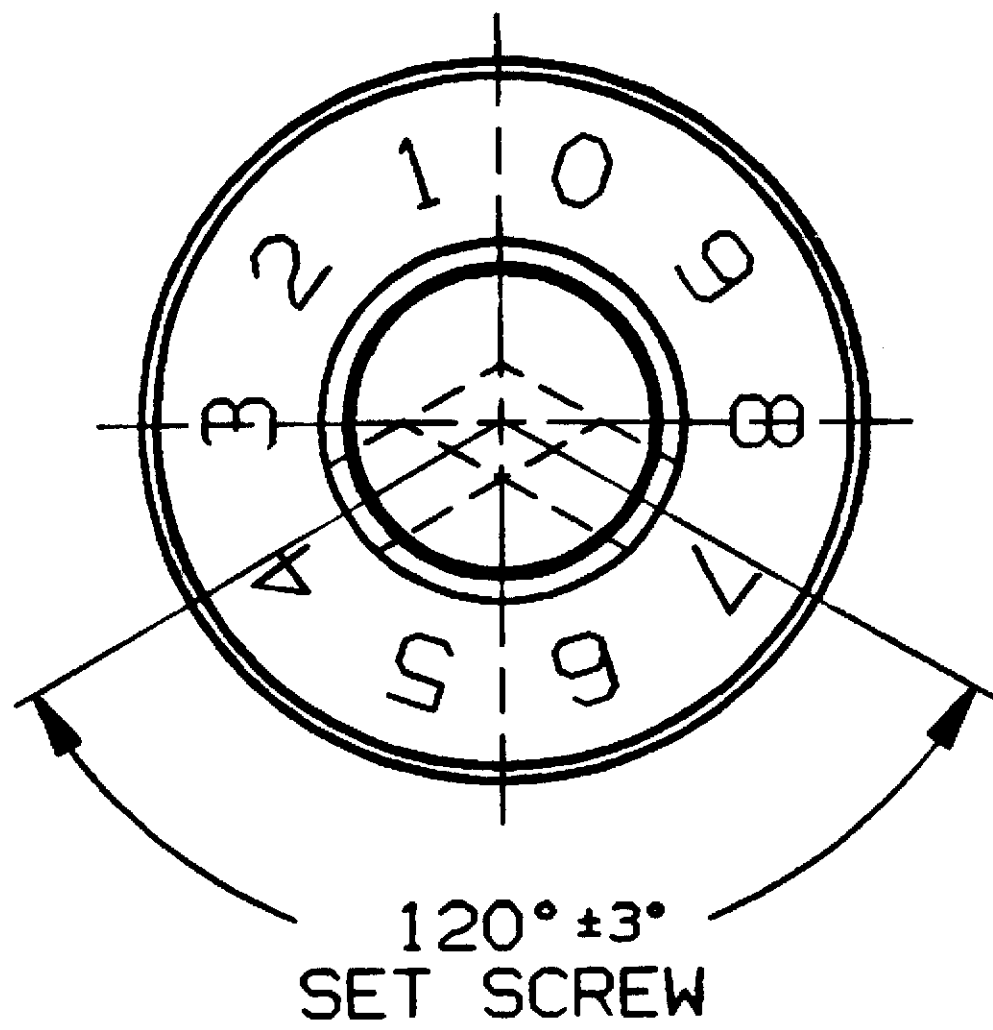
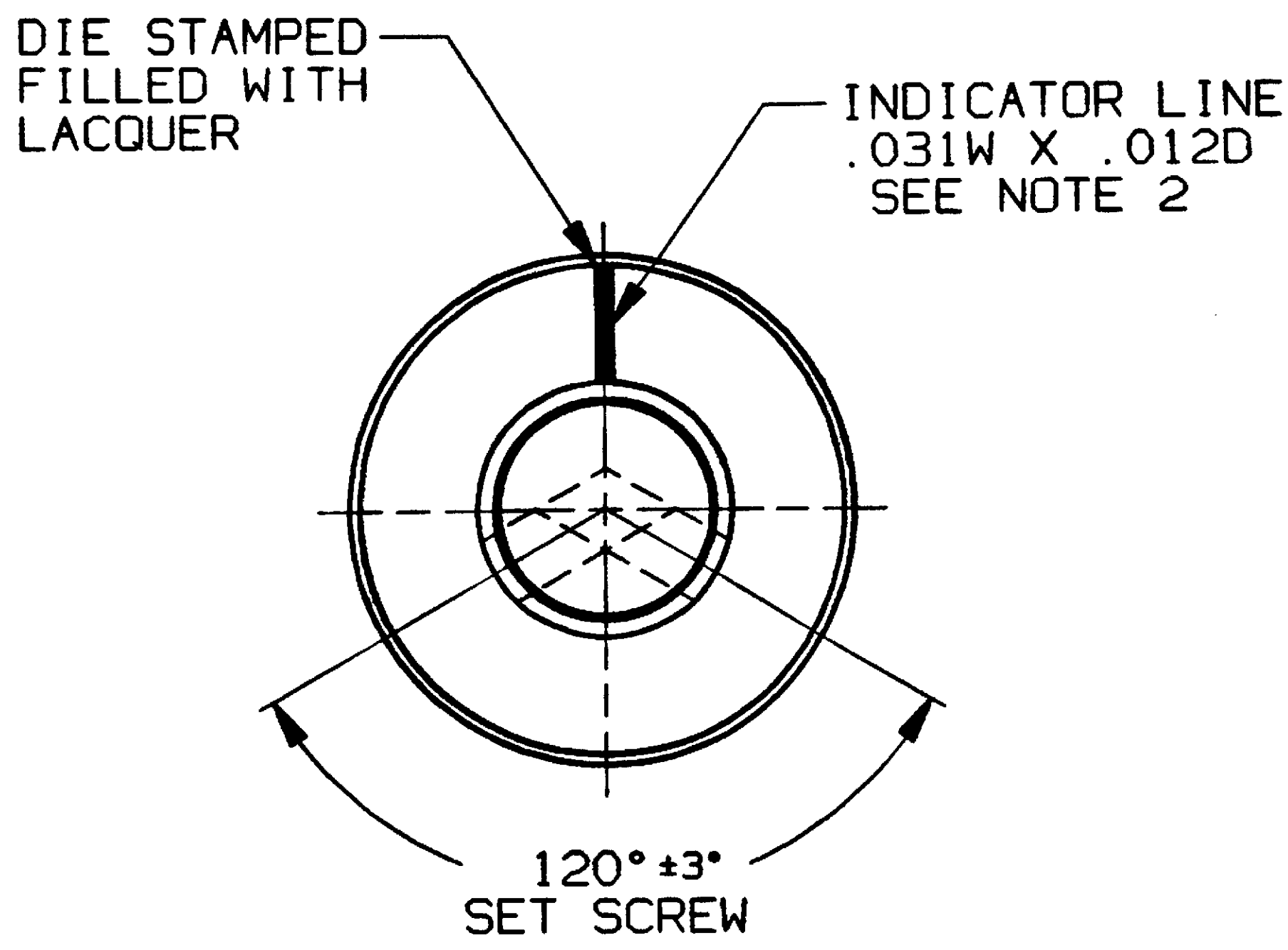


| CONVERSION CHART |       |
|------------------|-------|
| INCH             | MM    |
| .003             | 0,08  |
| .004             | 0,10  |
| .008             | 0,20  |
| .012             | 0,30  |
| .015             | 0,38  |
| .02              | 0,5   |
| .020             | 0,51  |
| .157             | 3,98  |
| .059             | 1,50  |
| .126             | 3,20  |
| .157             | 3,99  |
| .158             | 4,01  |
| .630             | 16,00 |
| .236             | 5,99  |
| .251             | 6,38  |
| .314             | 7,98  |
| .393             | 9,98  |
| .433             | 11,00 |
| .500             | 12,7  |
| .631             | 16,03 |
| 2.520            | 57,15 |
| .708             | 17,98 |
| .826             | 20,98 |
| .950             | 24,13 |
| 1.000            | 25,4  |



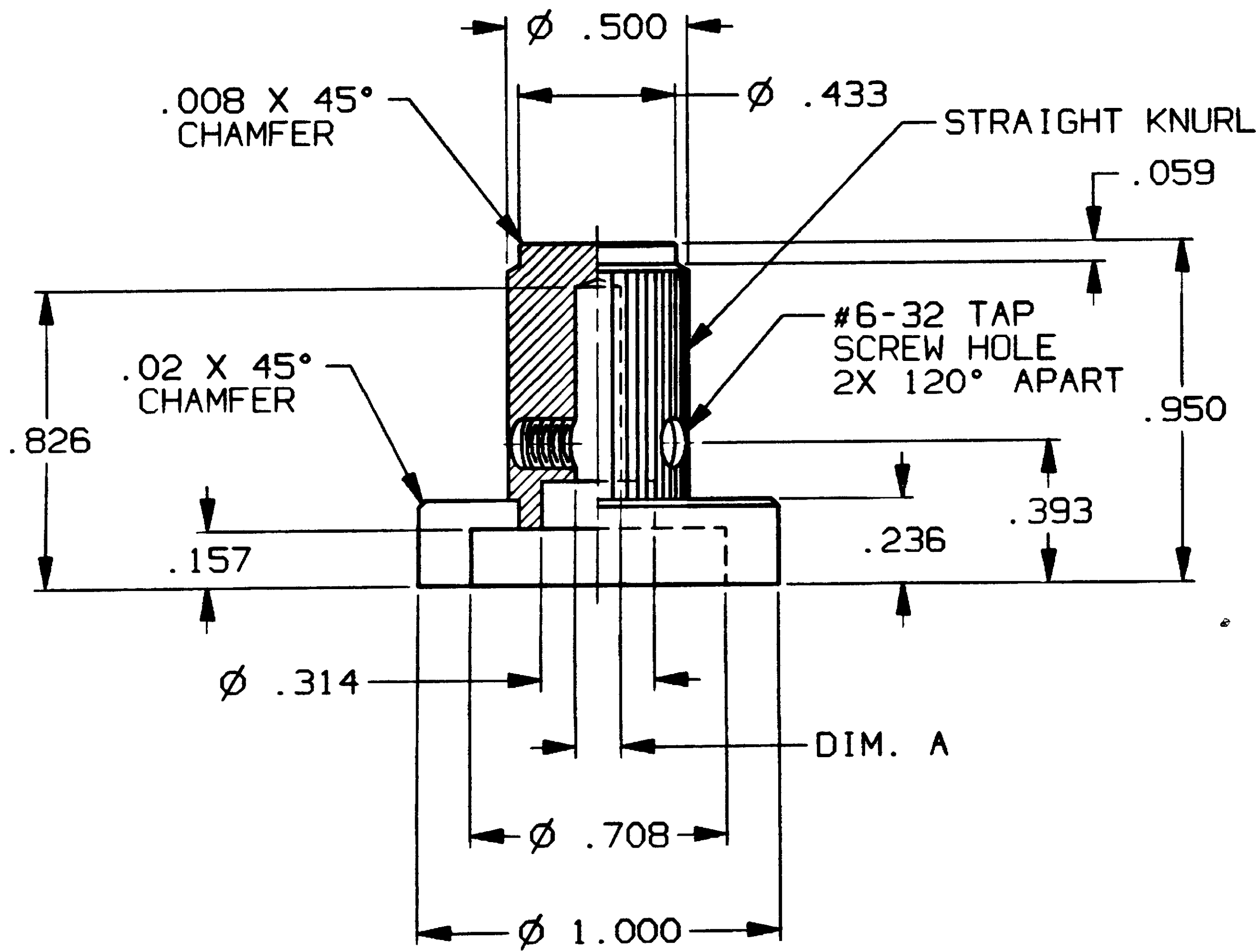
KBS-500-10



KBS-500

**SPECIFICATIONS:**  
**MATERIALS:**  
 MATERIAL: ALUMINUM.  
 FINISH: SEE NOTE 2.

- NOTES:**
1. INTERPRET DRAWING PER ASME Y14.5M-1994.
  2. FINISH ADD SUFFIX "A" TO MODEL NO. FOR NATURAL ALUMINUM BODY WITH BLACK INDICATOR LINE, ADD SUFFIX "B" TO MODEL NO. FOR BLACK ANODIZED BODY WITH WHITE INDICATOR LINE.



| SHAFT HOLE DIA. DIM. A |                                        |
|------------------------|----------------------------------------|
| 1/4                    | .251 <sup>+.003</sup> <sub>-.000</sub> |
| 1/8                    | .126 <sup>+.003</sup> <sub>-.000</sub> |

| REV       | 0                                                                                  |
|-----------|------------------------------------------------------------------------------------|
| REVISIONS | INITIAL RELEASE<br>ESR#A7067<br>SEK 11-15-95<br>APP'D: <i>[Signature]</i> 11-15-95 |

| OUTLINE DRAWING                                                                                                                                                                                                                                                                                                                                                               |                                                                        |                       |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------|------------------------------------|
| SPECIFICATIONS ARE SUBJECT TO CHANGES WITHOUT NOTICE                                                                                                                                                                                                                                                                                                                          |                                                                        |                       |                                    |
| THIRD ANGLE PROJECTION<br><br>TOLERANCES (EXCEPT AS NOTED)<br>ANGULAR = ±3°<br>DECIMAL .XX = ±<br>DECIMAL .XXX = ±.015<br>DECIMAL .XXXX = ±<br><br>AUGAT CONFIDENTIAL<br>This document contains information which is the exclusive property of Augat Inc.<br>Distribution, reproduction or use by others is not permitted without the expressed written consent of Augat Inc. | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DO NOT SCALE PRINT |                       | ORIGINAL DATE OF DRAWING: 11-15-95 |
|                                                                                                                                                                                                                                                                                                                                                                               | FILE NAME: 80248OUT                                                    | DIRECTORY: KNOBS      | DRAWN: S.KIRCORIAN                 |
|                                                                                                                                                                                                                                                                                                                                                                               | MATERIAL: SEE SPECIFICATIONS                                           |                       | CHECKED: .                         |
|                                                                                                                                                                                                                                                                                                                                                                               | FINISH: SEE SPECIFICATIONS                                             |                       | APPROVED: <i>[Signature]</i>       |
|                                                                                                                                                                                                                                                                                                                                                                               |                                                                        | CODE IDENT. NO. 91506 | DATE: 11-15-95                     |
|                                                                                                                                                                                                                                                                                                                                                                               |                                                                        | DWG. SIZE C           |                                    |
|                                                                                                                                                                                                                                                                                                                                                                               |                                                                        | NEXT ASSY:            |                                    |

|                                                                             |              |
|-----------------------------------------------------------------------------|--------------|
| THIS IS A C.A.D. GENERATED DRAWING. DO NOT MAKE MANUAL REVISIONS TO MASTER. |              |
| <b>AUGAT</b> 452 JOHN DIETSCH BLVD. ATTLEBORO FALLS, MASS. 02763 INC.       |              |
| TITLE: OUTLINE DRAWING KNOB (KBS-500)                                       |              |
| DWG. NO. 80248-SD                                                           | REV. 0       |
| PRODUCT CODE: M11                                                           |              |
| SCALE: 2:1                                                                  | SHEET 1 OF 1 |



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