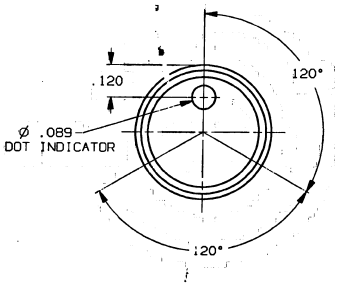
| CONVERSION CHART | |
|---|---|
| INCH | MM |
| .012 | 0.30 |
| .020 | 0.51 |
| .025 | 0.64 |
| .089 | 2.26 |
| .120 | 3.05 |
| .126<br>.129 | 3.21<br>3.27 |
| .150 | 3.81 |
| .157 | 3.99 |
| .251<br>.254 | 6.38<br>6.45 |
| .256 | 6.50 |
| .382 | 9.70 |
| .500 | 12.70 |
| .512 | 13.00 |
| .625 | 3.38 |
| .630 | 16.00 |
| .740 | 18.80 |
| .787 | 19.99 |
| .937 | 23.80 |
| 1.062 | 26.97 |
| 1.250 | 31.75 |

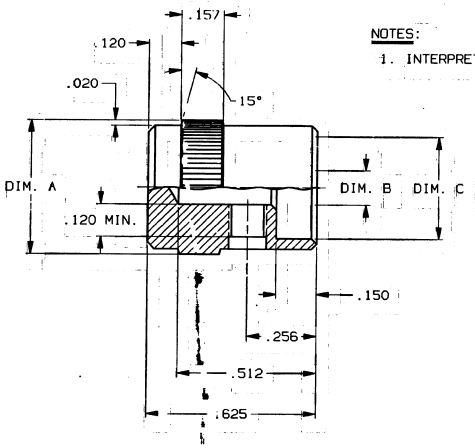
SPECIFICATIONS:

MATERIALS: ALUMINUM
FINISH: ANODIZED
SET SCREW: #6-32 UNC-2A
STAINLESS STEEL

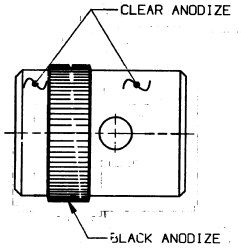
NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M 1994.




| MODEL NO. | A DIA. | B DIA. | C DIA. |
|---|---|---|---|
| KE-500AB-1/8 | .500 | .126/.129 | .382 |
| KE-500AB-1/4 | .500 | .251/.254 | .382 |
| KE-700AB-1/4 | .740 | .251/.254 | .630 |
| KE-900AB-1/4 | .937 | .251/.254 | .787 |
| KE-1250AB-1/4 | 1.250 | .251/.254 | 1.062 |




KE-500AB-1/8 AS SHOWN

**OUTLINE DRAWING**

SPECIFICATIONS ARE SUBJECT TO CHANGES WITHOUT NOTICE

THIS IS A C.A.D. GENERATED DRAWING. DO NOT MAKE MANUAL REVISIONS TO MASTER.

| REVISIONS | REV |
|---|---|
| INITIAL RELEASE ESR#A6989 SEK 10-13-95 APP'D: [illegible] | 0 |

THIRD ANGLE PROJECTION

TOLERANCES (EXCEPT AS NOTED)
ANGULAR = ±3° (NON CUMULATIVE)
DECIMAL .XX = ±
DECIMAL .XXX = ±.010
DECIMAL .XXXX = ±

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FILE NAME: BOUSBOUT | DIRECTORY: KNOBS

MATERIAL: SEE SPECIFICATIONS

FINISH: SEE SPECIFICATIONS

ORIGINAL DATE OF DRAWING: 10-13-95

DRAWN: S.KIRCORIAN | DATE: 10-13-95

CHECKED: | DATE:

APPROVED: [illegible] | DATE: 10-30-95

CODE IDENT. NO. 91506 | DWG. SIZE C

NEXT ASSY:

AUGAT INC. 40 JOHN DIETSCH BLVD. ATTLEBORO FALLS, MASS. 02763

TITLE: OUTLINE DRAWING
ALUMINUM KNOB
DUAL ANODIZED

DWG. NO. 80053 | REV. 0

PRODUCT CODE: [illegible]

SCALE: | SHEET 1 OF 1

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CUSTOMER DRWG: 7-1427621-8 REV: 99 PG 1 OF 1

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