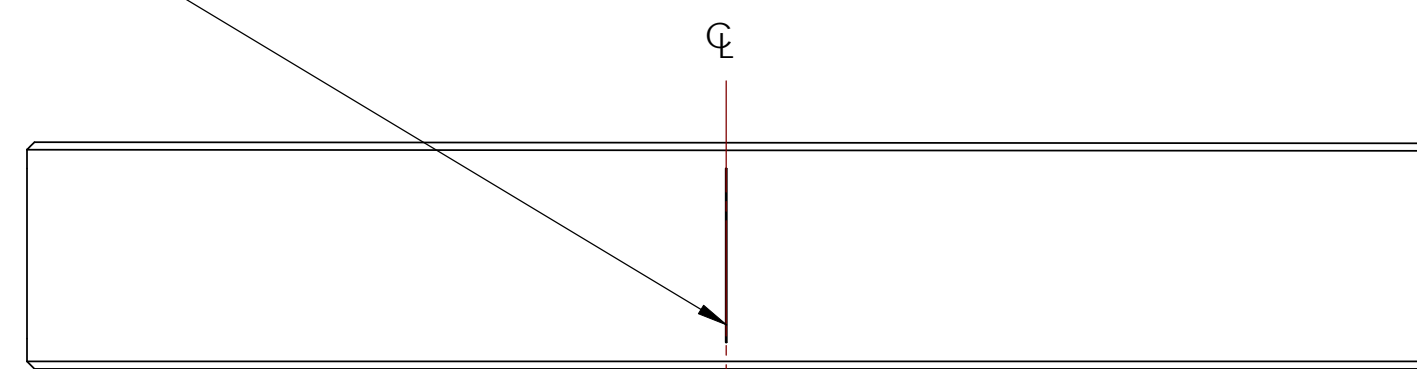


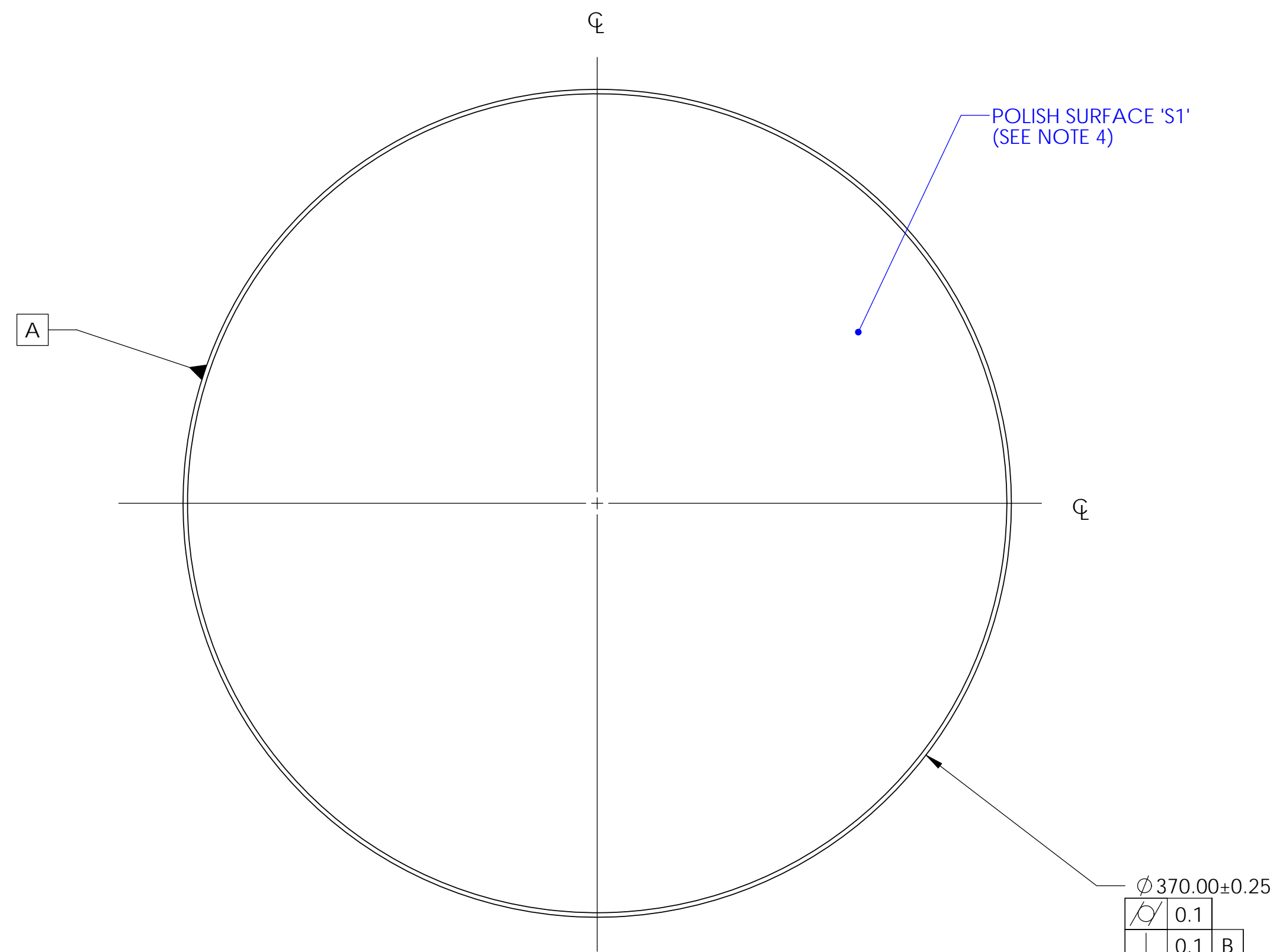
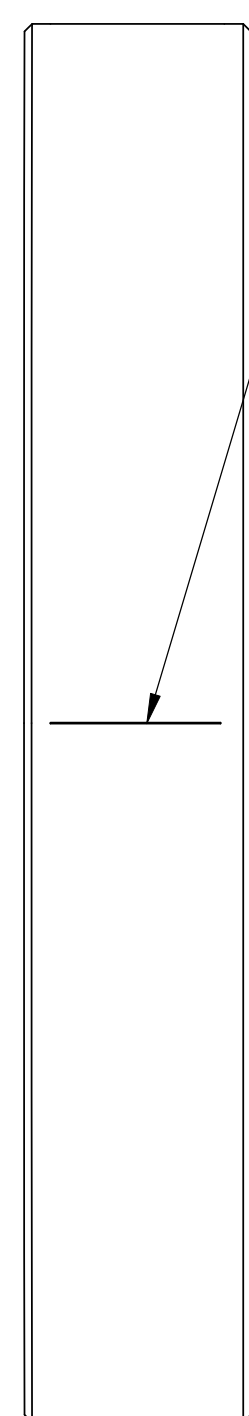
| REV. | DATE | DCN # | DRAWING TREE # |
|------|---------------|-----------|----------------|
| v1 | 11th Nov 2008 | E08030-v1 | |
| | | | |
| | | | |

ETCH OR GRIND REGISTRATION MARKS
 0.25mm ± 0.05mm WIDE x
 45mm ± 3mm LONG MINIMUM LEGIBLE
 DEPTH LINE ALONG ϕ , CENTERED
 BETWEEN SURFACES 'S1' AND 'S2', PARALLEL
 TO THE CYLINDRICAL AXIS
 (DEFINED BY DATUM FEATURE -A-)
 WITHIN ±0.1mm AND
 90° FROM SCRIBE LINE AT LOCATION OF
 MINIMUM PART THICKNESS.



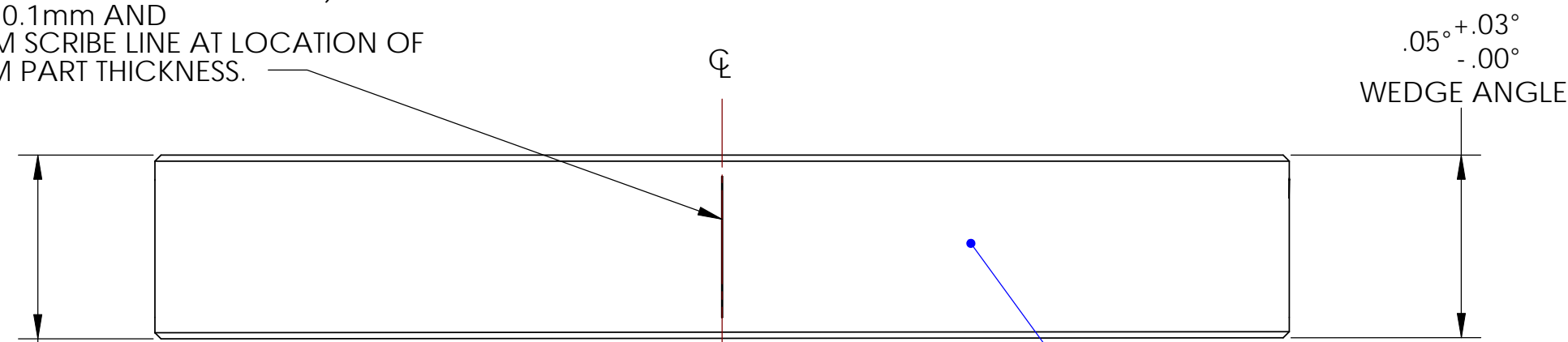
TOP VIEW

ETCH OR GRIND REGISTRATION MARKS
 0.25mm ± 0.05mm WIDE x
 45mm ± 3mm LONG MINIMUM LEGIBLE
 DEPTH LINE ALONG ϕ , CENTERED
 BETWEEN SURFACES 'S1' AND 'S2', PARALLEL
 TO THE CYLINDRICAL AXIS
 (DEFINED BY DATUM FEATURE -A-)
 WITHIN ±0.1mm AND
 180° FROM SCRIBE LINE AT LOCATION OF
 MINIMUM PART THICKNESS.



POLISH SURFACE 'S1'
 (SEE NOTE 4)

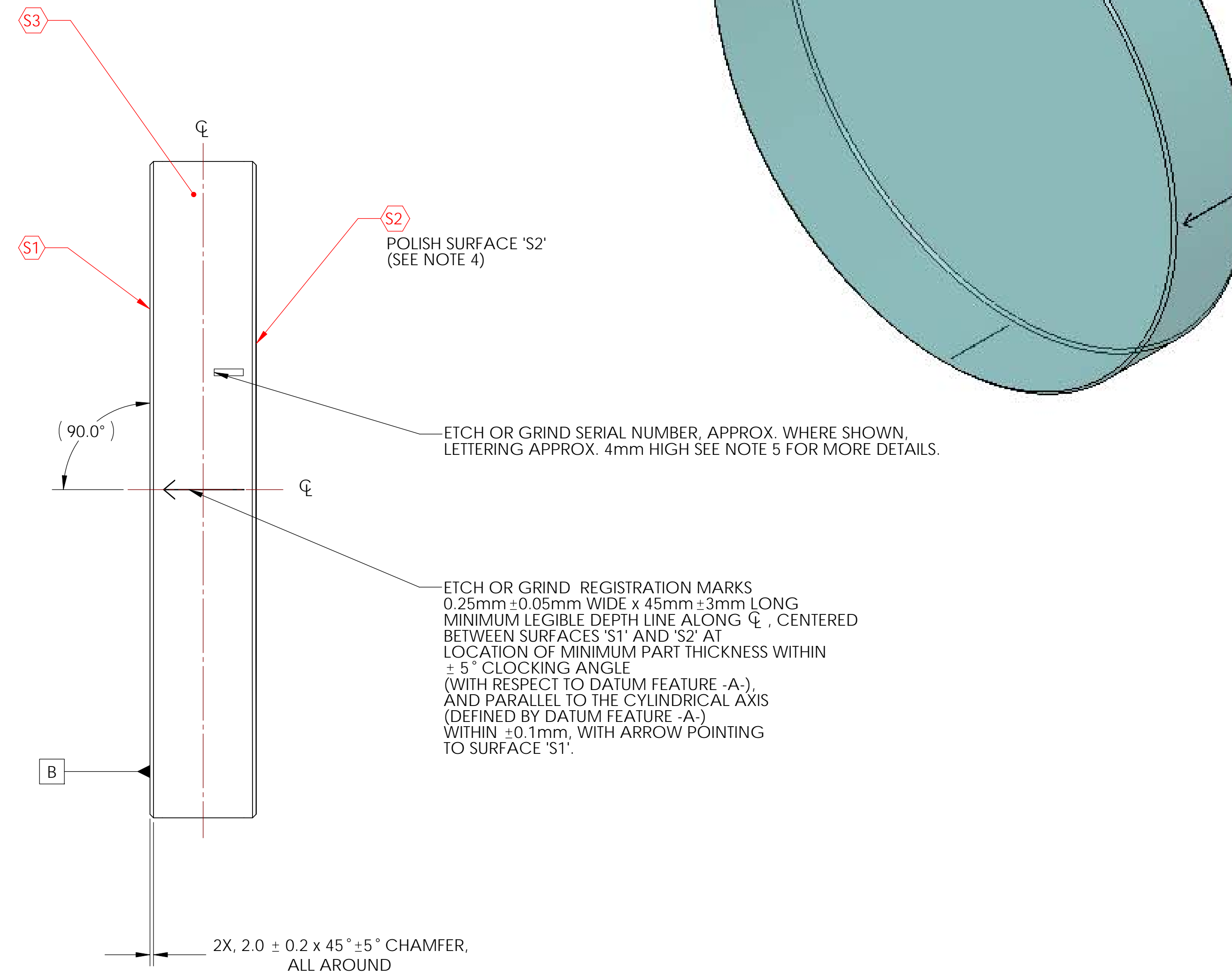
ETCH OR GRIND REGISTRATION MARKS
 0.25mm ± 0.05mm WIDE x
 45mm ± 3mm LONG MINIMUM LEGIBLE
 DEPTH LINE ALONG ϕ , CENTERED
 BETWEEN SURFACES 'S1' AND 'S2', PARALLEL
 TO THE CYLINDRICAL AXIS
 (DEFINED BY DATUM FEATURE -A-)
 WITHIN ±0.1mm AND
 90° FROM SCRIBE LINE AT LOCATION OF
 MINIMUM PART THICKNESS.



.05° + .03°
 - .00°
 WEDGE ANGLE

BOTTOM VIEW

BARREL SIDE AND BEVEL POLISH
 (SEE NOTE 3)

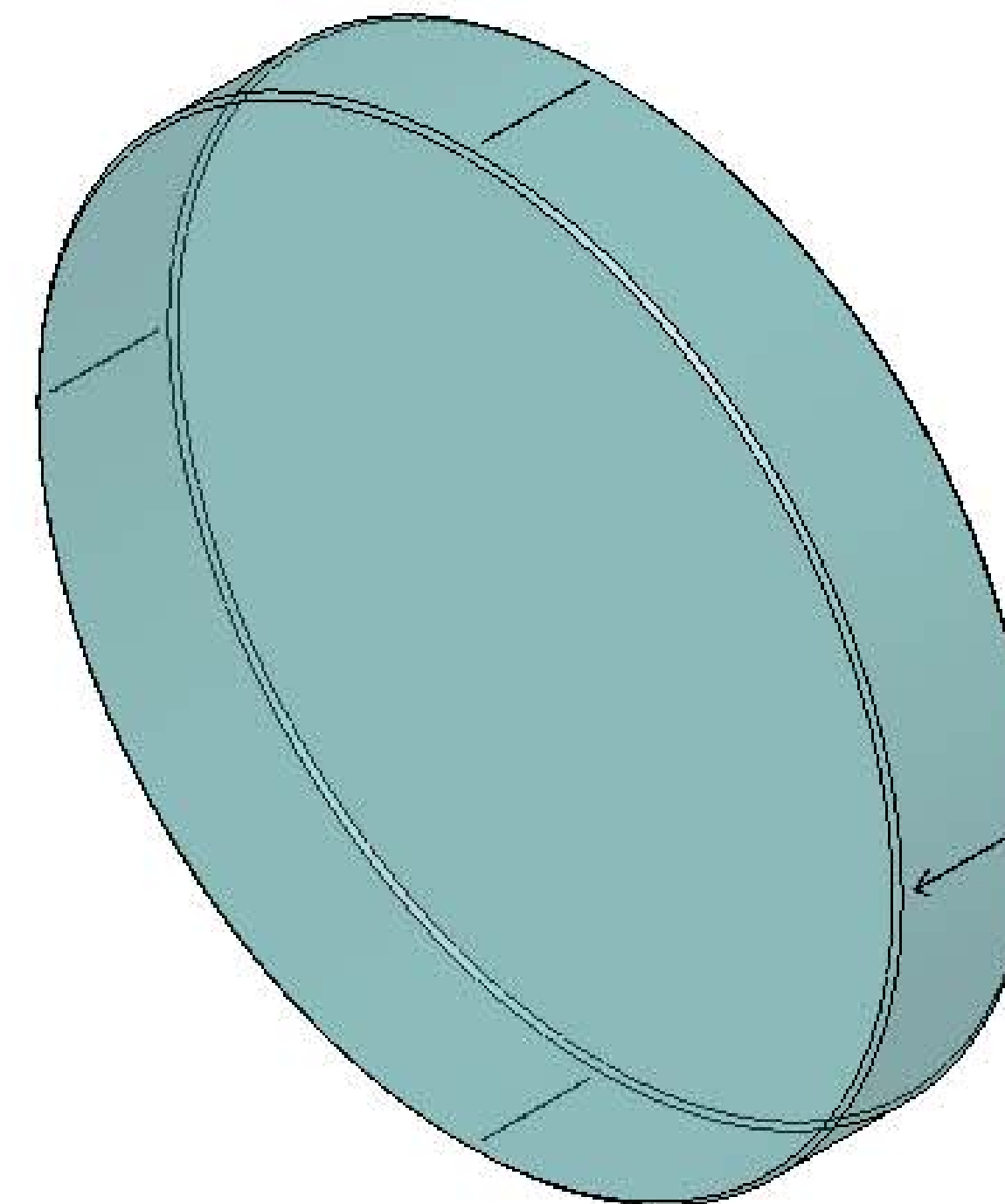


POLISH SURFACE 'S2'
 (SEE NOTE 4)

ETCH OR GRIND SERIAL NUMBER, APPROX. WHERE SHOWN,
 LETTERING APPROX. 4mm HIGH SEE NOTE 5 FOR MORE DETAILS.

ETCH OR GRIND REGISTRATION MARKS
 0.25mm ± 0.05mm WIDE x 45mm ± 3mm LONG
 MINIMUM LEGIBLE DEPTH LINE ALONG ϕ , CENTERED
 BETWEEN SURFACES 'S1' AND 'S2' AT
 LOCATION OF MINIMUM PART THICKNESS WITHIN
 ± 5° CLOCKING ANGLE
 (WITH RESPECT TO DATUM FEATURE -A-),
 AND PARALLEL TO THE CYLINDRICAL AXIS
 (DEFINED BY DATUM FEATURE -A-)
 WITHIN ±0.1mm, WITH ARROW POINTING
 TO SURFACE 'S1'.

2X, 2.0 ± 0.2 x 45° ± 5° CHAMFER,
 ALL AROUND



- MANUFACTURING NOTES:
- DO NOT SCALE FROM DRAWING.
 - INTERPRET DRAWING AS PER ANSI Y14.5M 1994.
 - BARREL SIDE AND BEVEL POLISH PER E080514-v1.
 - FINISH SURFACES 'S1' AND 'S2' AS PER E080514-v1.
 - REFER TO E080514-v1 FOR MORE INFORMATION ON SERIAL NUMBER.

| PARTS LIST | |
|-------------------------------------|--------------|
| NOTES: (UNLESS OTHERWISE SPECIFIED) | |
| DIMENSIONS ARE IN MILLIMETERS (mm) | |
| TOLERANCES | |
| X ± 0.1 | |
| XX ± 0.05 | |
| ANGULAR ± 0.1° | |
| MATERIAL | |
| REF E080035-v1 | |
| FINISH | |
| SEE NOTES | |
| DRAWN | |
| CHECKED | |
| APPROVED | |
| NAME | DATE |
| SIZE | DWG. NO. |
| D | D080660 |
| PROJECTION | SCALE: 1:2 |
| REV. | SHEET 1 OF 1 |
| v1 | |