## NOTES:

1. SUBSTRATE: ALUMINUM

2. COATING (APPLY ACROSS COATING APERTURE) \$1: R(ABS) > 99% @ 480 - 580nm

S2: NONE

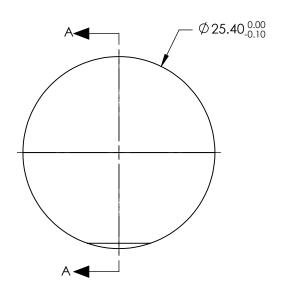
## 3. FINE GRIND SURFACE

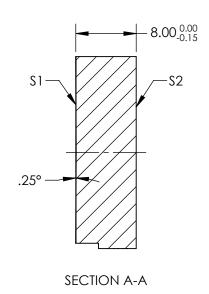
4. OFF-AXIS ANGLE(°): 30

5. REFLECTED WAVEFRONT ERROR, P-V:  $< \lambda/10$ 

6. SURFACE ROUGHNESS: < 4nm RMS

7. RoHS: COMPLIANT





## **PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHEET

1 OF 1

|                 | \$1                  | \$2                  |  |
|-----------------|----------------------|----------------------|--|
| SHAPE           | AXICON               | PLANO                |  |
| SURFACE QUALITY | 40 - 20              | N/A                  |  |
| CLEAR APERTURE  | Ø22.86               | N/A                  |  |
| BEVEL           | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |  |
|                 | ,, ==                | . ,,                 |  |

|                        |                        |        | Edmund Option   | S®            |
|------------------------|------------------------|--------|---|---------------|
| THIRD ANGLE PROJECTION | $\phi \Leftrightarrow$ | TITLE  | 0.25° AXICON ANGLE, 480 - 580°, OFF-AX<br>REFLECTIVE AXICON | KIS           |
| ALL DIMS IN            | mm                     | DWG NO | 14556   | SHEET<br>1 OF |