NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®

2. COATING (APPLY ACROSS CLEAR APERTURE)

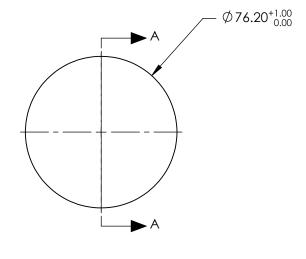
S1: NONE S2: NONE

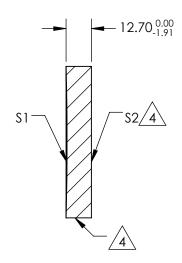
3. POWER, IRREGULARITY, SURFACE QUALITY, AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE



FINE GROUND SURFACE

5. ROHS COMPLIANT





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

| | REV. A | \$1 | \$2 |
|--|------------------------|----------------------|----------------------|
| | SHAPE | CONCAVE | PLANO |
| | EFFECTIVE FOCAL LENGTH | 762mm | N/A |
| | FOCAL LENGTH TOLERANCE | ±2% | N/A |
| | APERTURE | f/10 | N/A |
| | SURFACE QUALITY | 60-40 | 60-40 |
| | SURFACE FLATNESS | λ/4 | λ/4 |
| | BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | | Edmund Optics® | | | |
|------------------------|----|-----------------------|---|-----------------|--|
| THIRD ANGLE PROJECTION | | TITLE | Ø3in, 30in FL PROTECTED GOLD, SPHERICAL MIRROR | | |
| ALL DIMS IN | mm | DWG NO | 32834 | SHEET 1 OF 1 | |