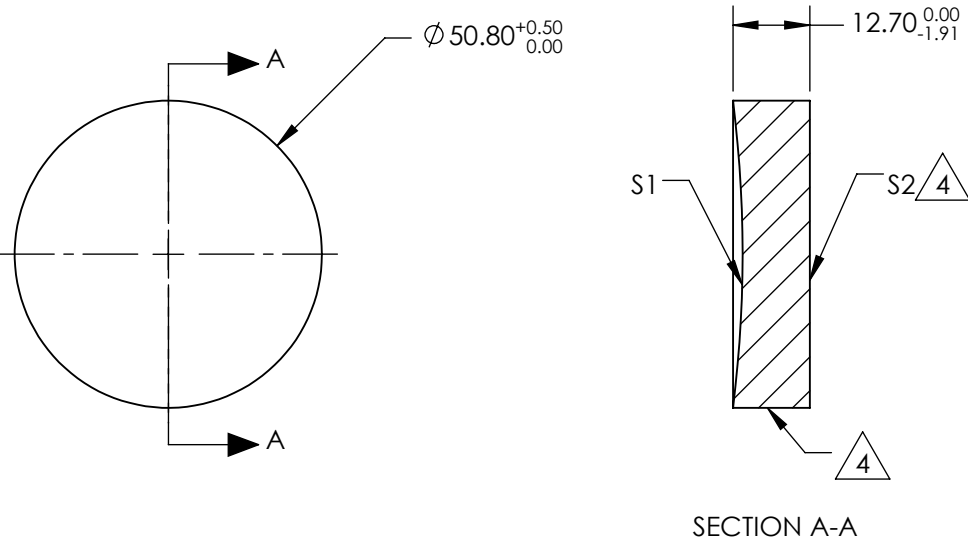


NOTES:

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
4.

FINE GROUND SURFACE
5. ROHS COMPLIANT



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A                 | S1                   | S2                   |  |  |  |  |
|------------------------|----------------------|----------------------|--|--|--|--|
| SHAPE                  | CONCAVE              | PLANO                |  |  |  |  |
| EFFECTIVE FOCAL LENGTH | 101.6mm              | N/A                  |  |  |  |  |
| FOCAL LENGTH TOLERANCE | ±2%                  | N/A                  |  |  |  |  |
| APERTURE               | f/2                  | N/A                  |  |  |  |  |
| SURFACE QUALITY        | 60-40                | 60-40                |  |  |  |  |
| SURFACE FLATNESS       | λ/4                  | λ/4                  |  |  |  |  |
| BEVEL                  | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |  |  |  |  |

|                        |  |   |  |        |  |        |  |
|------------------------|--|---|--|--------|--|--------|--|
| THIRD ANGLE PROJECTION |  | TITLE   |  | DWG NO |  | SHEET  |  |
| ALL DIMS IN            |  | Ø2in, 4in FL PROTECTED GOLD, SPHERICAL MIRROR |  | 32816  |  | 1 OF 1 |  |
| mm                     |  |   |  |        |  |        |  |

**Edmund Optics®**