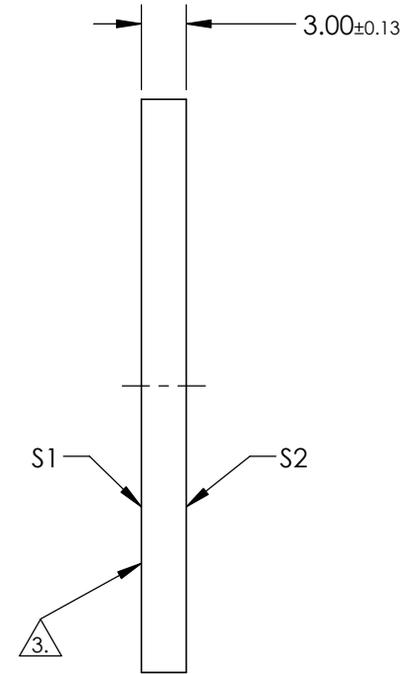
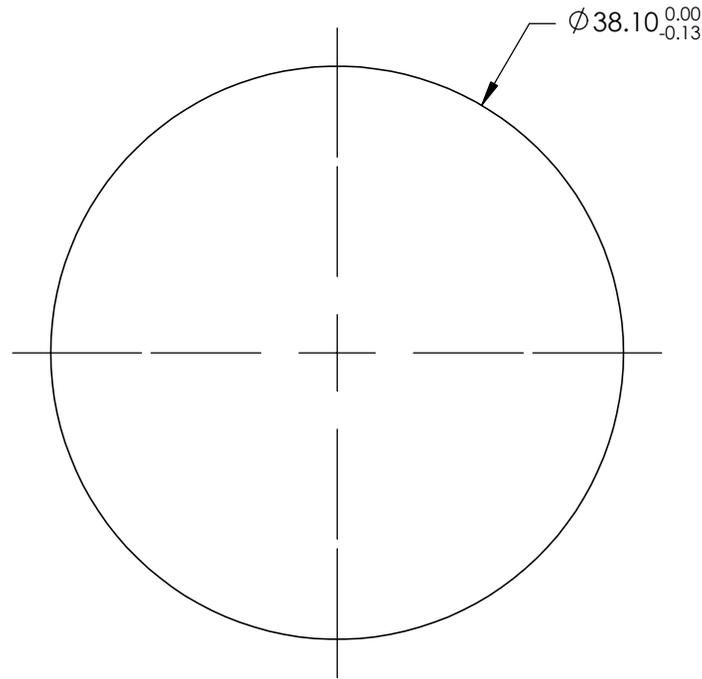


NOTES:

1. SUBSTRATE: Calcium Fluoride (CaF<sub>2</sub>)
2. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: NONE
3. FINE GRIND SURFACE TO ROUGHNESS(R<sub>a</sub>) OF ~75μm



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

|                 | S1                  | S2                  |
|-----------------|---------------------|---------------------|
| SHAPE           | PLANO               | PLANO               |
| SURFACE QUALITY | N/A                 | 40-20               |
| CLEAR APERTURE  | N/A                 | $\phi 32.38$        |
| BEVEL           | PROTECTED AS NEEDED | PROTECTED AS NEEDED |

THIRD ANGLE PROJECTION

ALL DIMS IN mm

**EO**® Edmund Optics®

TITLE

38.1mm Dia., 3mm Thick, ISP Optics CaF<sub>2</sub>  
Infrared (IR) Diffuser

DWG NO

24711

SHEET  
1 OF 1