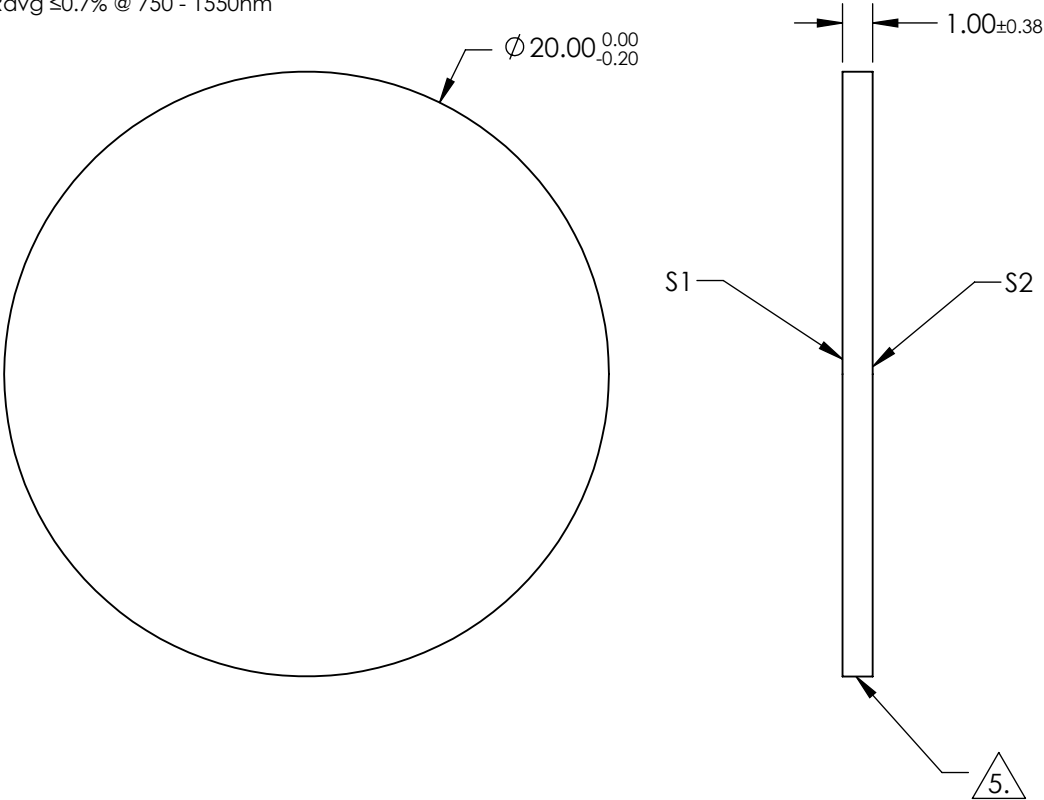


NOTES:

- 1. SUBSTRATE:
FUSED SILICA
- 2. RoHS: COMPLIANT
- 3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 5 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: NIR II (750-1550nm)
Rabs ≤1.5% @ 750 - 800nm Rabs ≤1.0% @ 800 - 1550nm Ravg ≤0.7% @ 750 - 1550nm


5. FINE GRIND SURFACE



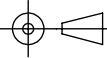
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | S1 | S2 |
|------------------|---------------------|---------------------|
| SHAPE | PLANO | PLANO |
| SURFACE ACCURACY | 1λ | 1λ |
| SURFACE QUALITY | 60-40 | 60-40 |
| CLEAR APERTURE | Ø 18 | Ø 18 |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED |

**Edmund Optics®**

THIRD ANGLE
PROJECTION



TITLE

20mm Dia. 1mm Thick NIR II Coated, 1λ Fused Silica Window

DWG NO

23321

SHEET

21 OF 35