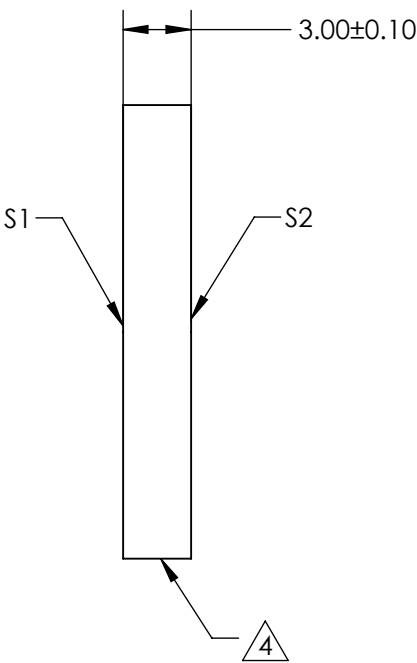
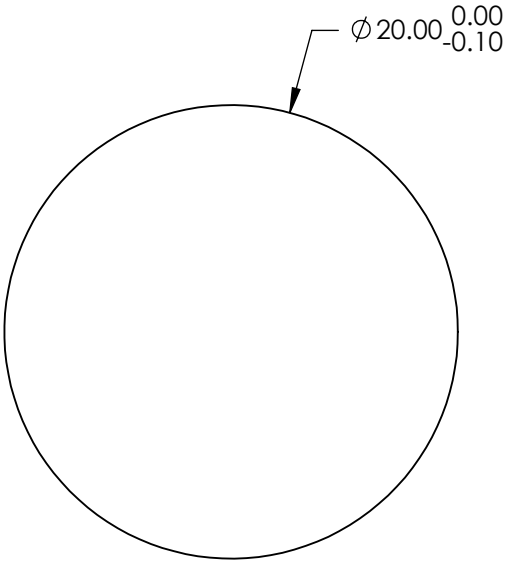
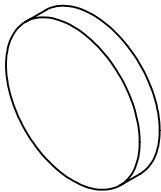


- NOTES:
- 1. SUBSTRATE:  
FUSED SILICA (CORNING 7980)
  - 2. S1 TO BE PARALLEL WITH S2 TO WITHIN <1 ARCMIN
  - 3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: UV-VIS (250-700nm)  
R(ABS) ≤1.0% @ 350 - 450nm  
R(AVG) ≤1.5% @ 250 - 700nm

4. FINE GRIND 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

|                 | S1                  | S2                  |
|-----------------|---------------------|---------------------|
| SHAPE           | PLANO               | PLANO               |
| SURFACE QUALITY | 40 - 20             | 40 - 20             |
| CLEAR APERTURE  | Ø 18.00             | Ø 18.00             |
| BEVEL           | PROTECTED AS NEEDED | PROTECTED AS NEEDED |

THIRD ANGLE  
PROJECTION

ALL DIMS IN      mm

 **Edmund Optics®**

|        |                                                                 |                   |
|--------|-----------------------------------------------------------------|-------------------|
| TITLE  | 20mm Dia., 3mm Thick, UV-VIS Coated, λ/4<br>Fused Silica Window |                   |
| DWG NO | 72354                                                           | SHEET<br>20 OF 84 |