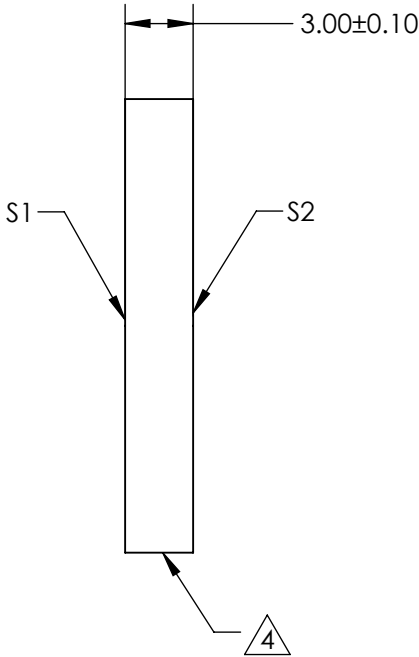
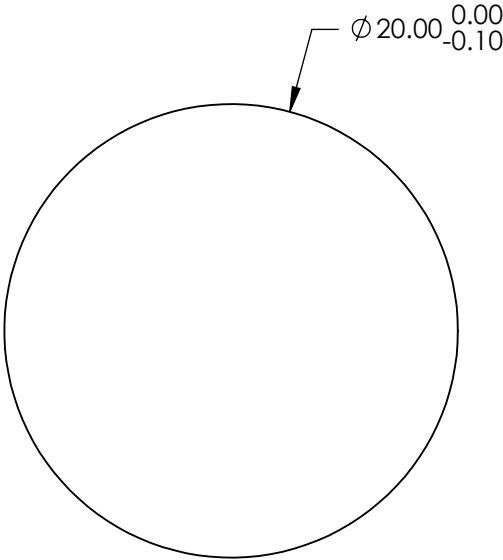
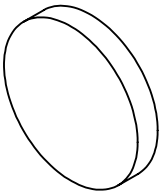


NOTES:

- 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-AR (250-425nm)
R(ABS) ≤1.0% @ 250 - 425nm
R(AVG) ≤0.75% @ 250 - 425nm
R(AVG) ≤0.5% @ 370 - 420nm
- 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-AR Coated, λ/4 Fused Silica Window | | |
| DWG NO | 72353 | SHEET 19 OF 84 | |