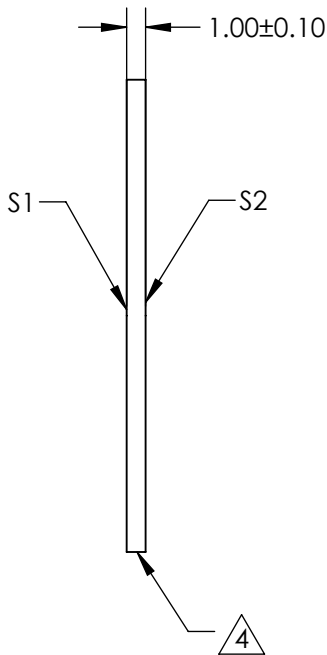
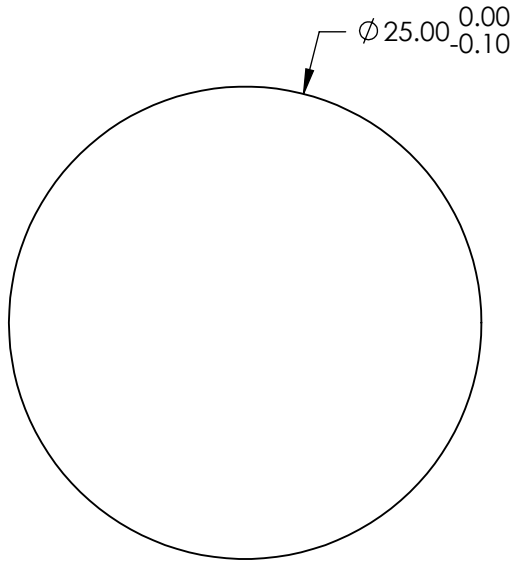


- NOTES:
- 1. SUBSTRATE:  
FUSED SILICA (CORNING 7980)
  - 2. S1 TO BE PARALLEL WITH S2 TO WITHIN <1 ARCMIN
  - 3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: NIR I (600-1050nm)  
R(AVG) ≤0.5% @ 600 - 1050nm

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	$\phi 22.50$	$\phi 22.50$
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED



ALL DIMS IN mm

**Edmund Optics®**

TITLE

25mm Dia., 1mm Thick, NIR I Coated,  $\lambda/4$   
Fused Silica Window

DWG NO

72362

SHEET  
28 OF 84