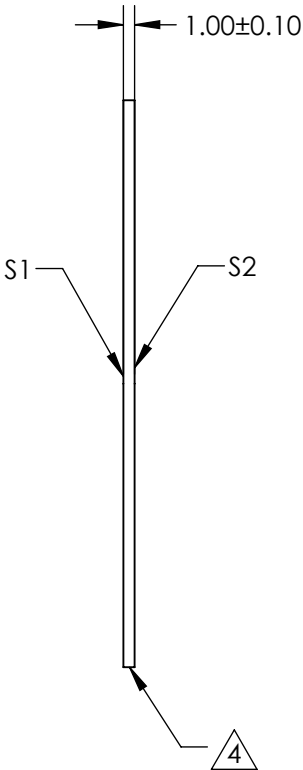
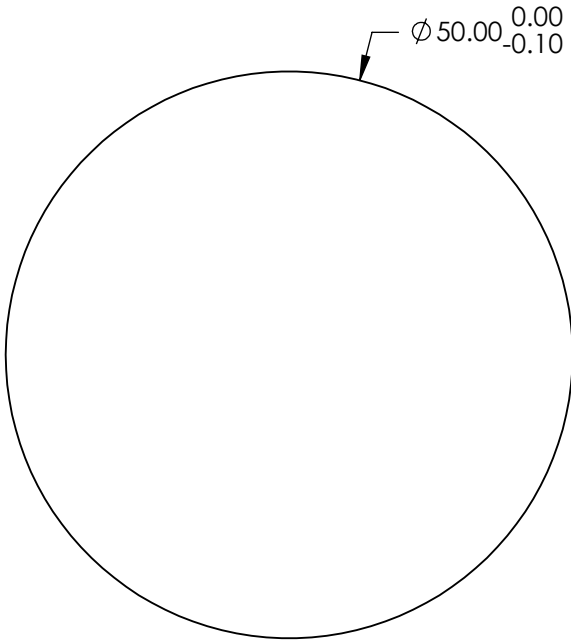


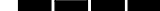

NOTES:

- 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: VIS-NIR (400-1000nm)  
R(ABS) ≤0.25% @ 880nm  
R(AVG) ≤1.25% @ 400 - 870nm  
R(AVG) ≤1.25% @ 890 - 1000nm
- 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			 Edmund Optics®	
SHAPE	PLANO	PLANO	<div>THIRD ANGLE PROJECTION</div> 	TITLE	50mm Dia., 1mm Thick, VIS-NIR Coated, λ/4 Fused Silica Window	
SURFACE QUALITY	40 - 20	40 - 20				
CLEAR APERTURE	Ø 45.00	Ø 45.00				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	72406
						SHEET 66 OF 84