

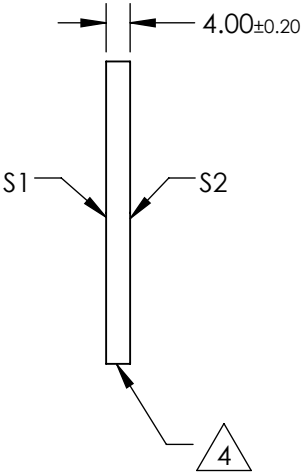
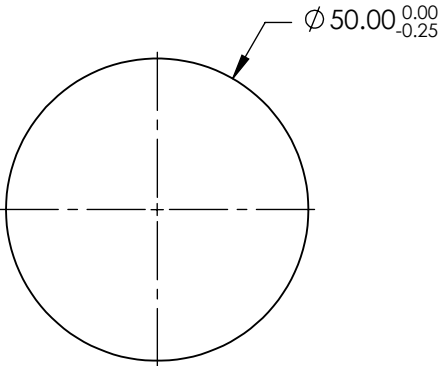
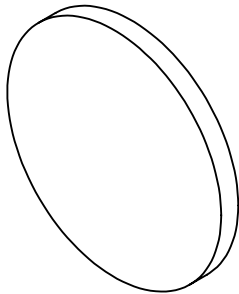
NOTES:

- 1. SUBSTRATE:
N-BK7
- 2. S2 TO BE PARALLEL WITH S1 TO <1 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: RABS ≤0.25% @ 880nm
RAVG ≤1.25% @ 400 - 870nm
RAVG ≤1.25% @ 890 - 1000nm

4. FINE GRIND SURFACE

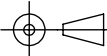
5. RoHS COMPLIANT

6. SURFACE FLATNESS (P-V):
λ/4 (per inch over clear aperture)



**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	THIRD ANGLE PROJECTION 	TITLE	50mm DIA., 4mm THICK, VIS-NIR COATED λ/4 N-BK7 WINDOW		
SURFACE QUALITY	60-40	60-40		DWG NO	48447		SHEET 1 OF 1
CLEAR APERTURE	Ø45.00	Ø45.00					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm			