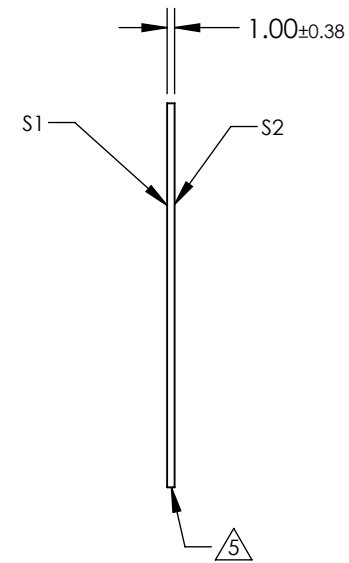
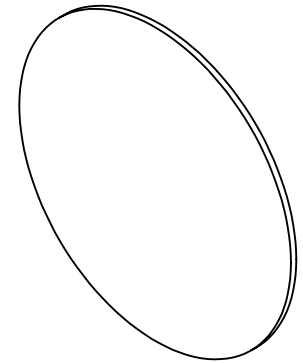
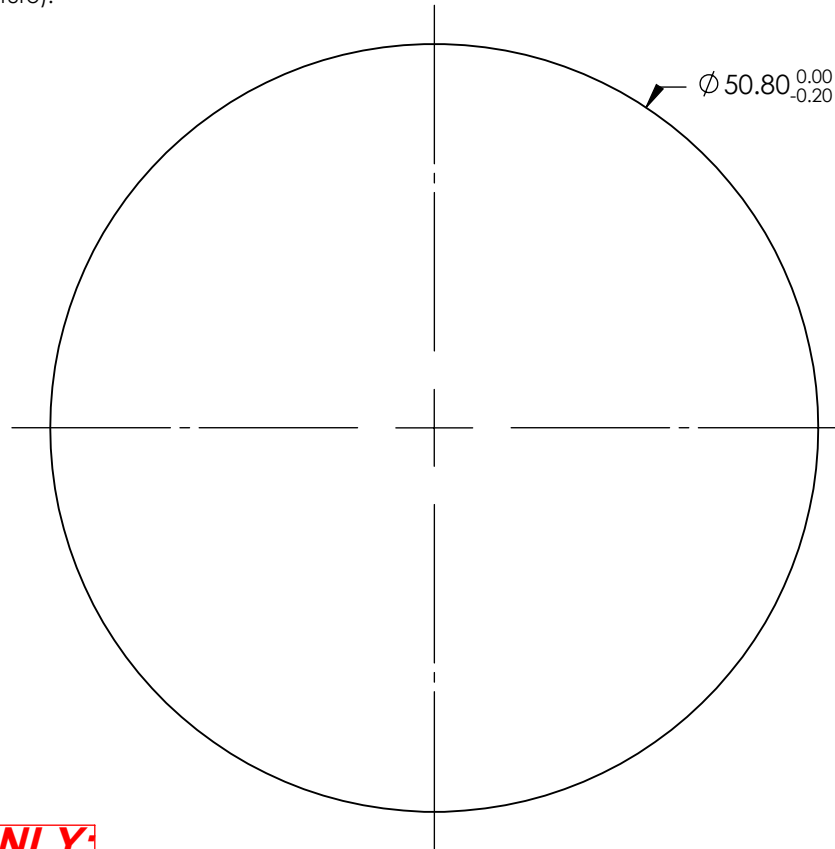


NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)
2. RoHS COMPLIANT
3. SURFACE S2 TO BE PARALLEL WITH SURFACE S 1 TO WITHIN ACRMINS
4. Coating (Apply Across Clear Aperture):  
 S1 & S2: Rabs  $\leq 0.25\%$  @ 880nm  
 Ravg  $\leq 1.25\%$  @ 400 - 870nm  
 Ravg  $\leq 1.25\%$  @ 890 - 1000nm

 FINE GROUND SURFACE



**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 Accuracy	1λ	1λ
Surface Quality	60-40	60-40
Clear Aperture	45.72	45.72
Bevel	Protected as Needed	Protected as Needed

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE

50.8mm Dia. 1mm Thick VIS-NIR Coated, 1λ  
Fused Silica Window

DWG NO

25313

SHEET  
70 OF 101