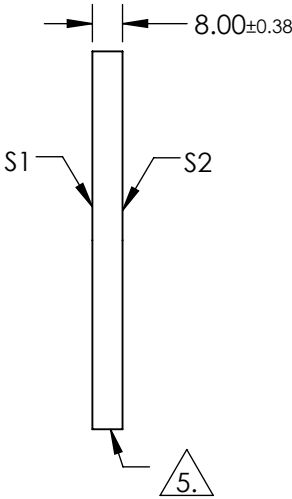
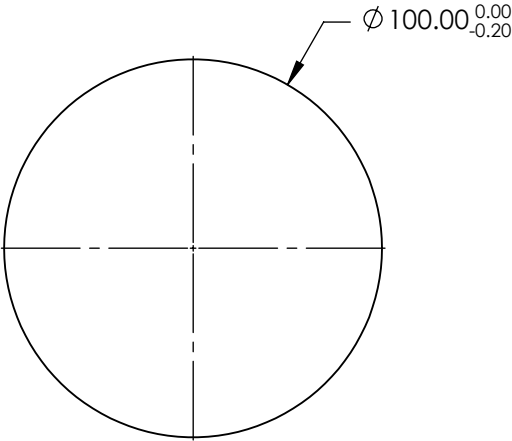


NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. RoHS: COMPLIANT
- 3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 5 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)  
S1 & S2: R(ABS) ≤ 0.25% @ 880nm  
R(AVG) ≤ 1.25% FROM 400 - 870nm  
R(AVG) ≤ 1.25% FROM 890 - 1000nm

5. FINE GRIND 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	Ø90.00	Ø90.00
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE  
PROJECTION

ALL DIMS IN      mm

 **Edmund Optics®**

TITLE	100mm Dia. 8mm Thick VIS-NIR Coated, 1λ Fused Silica Window		
DWG NO	22054	SHEET 1 OF 1	