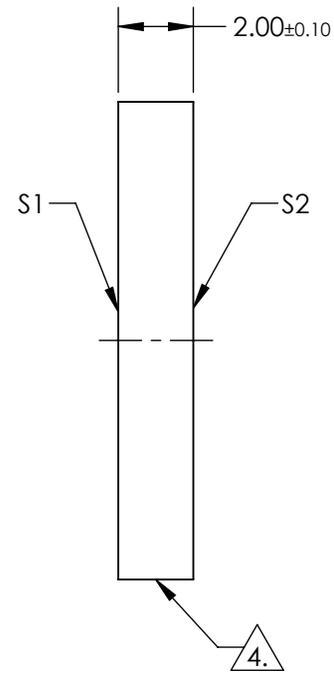
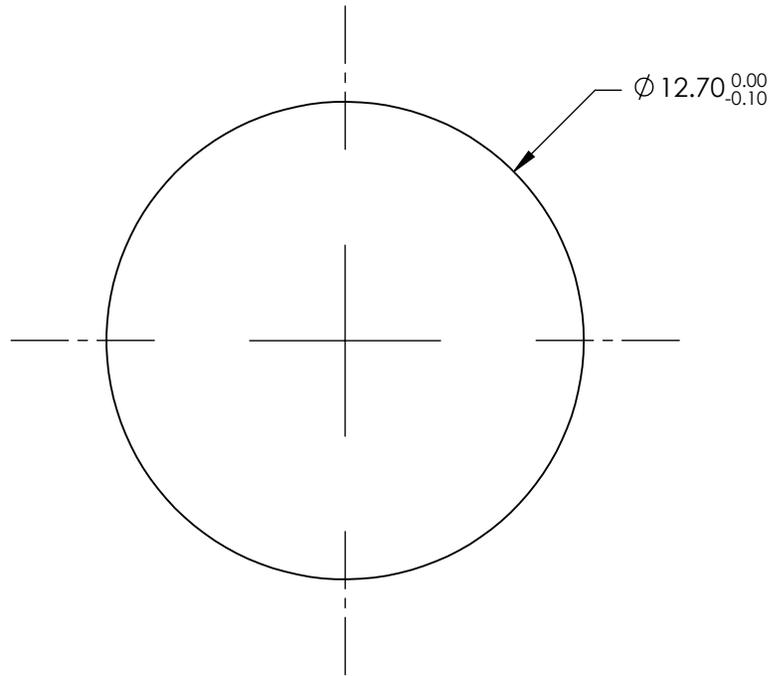


NOTES:

1. SUBSTRATE: CALCIUM FLUORIDE (CAF₂) VACUUM UV GRADE
2. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO <1 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: R(ABS) ≤1.0% @ 350 - 450nm
 R(AVG) ≤1.5% @ 250 - 700nm

4. 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 FLATNES	λ/2	λ/2
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	∅ 11.43	∅ 11.43
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED



ALL DIMS IN mm

 Edmund Optics®	
TITLE	12.7mm Diameter, UV-VIS Coated, Calcium Fluoride Window
DWG NO	17601
SHEET 1 OF 1	