

NOTES:

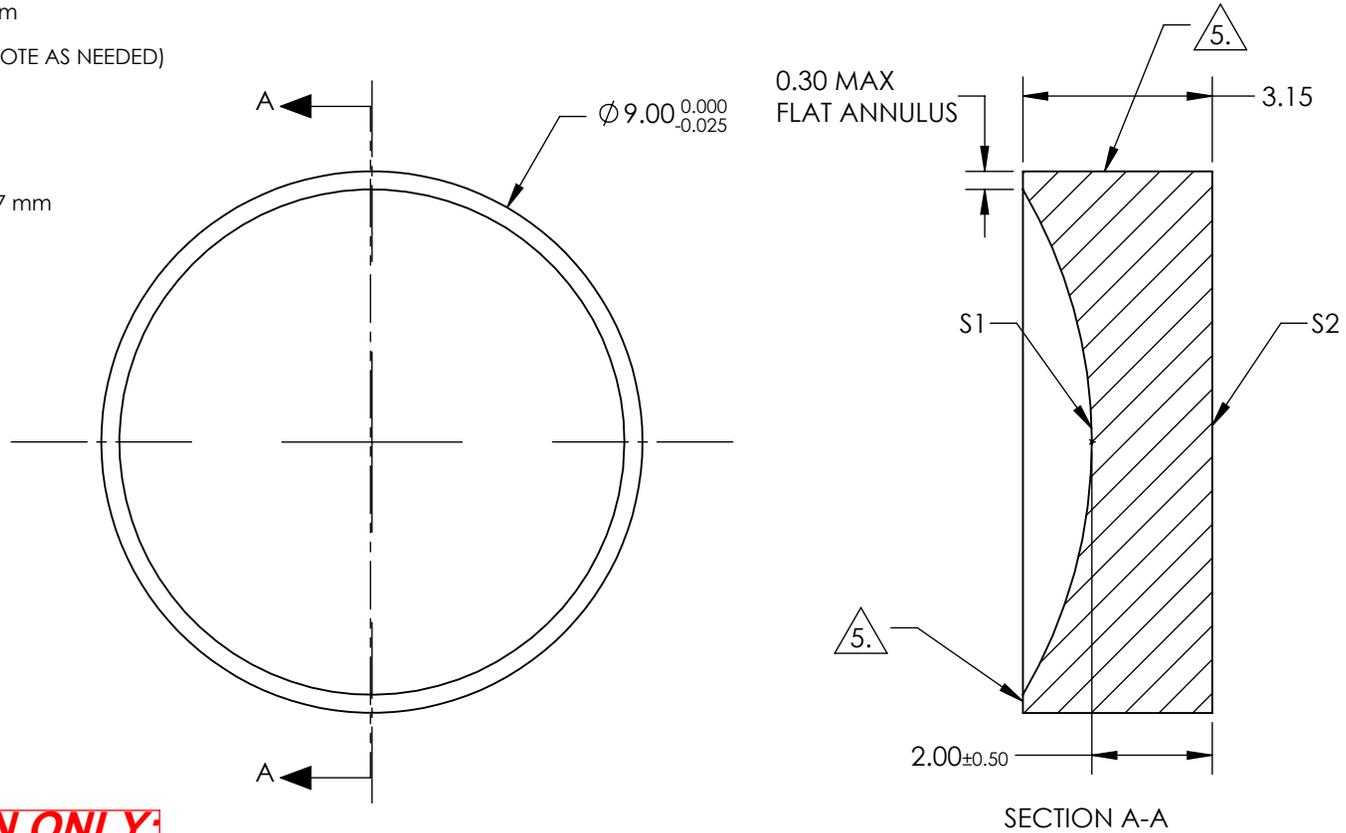
- 1. SUBSTRATE:  
FUSED SILICA
- 2. ROHS COMPLIANT
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: 1064 V-COAT  
R(ABS) <0.25% @ 1064nm

4. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

5. FINE GRIND SURFACE

6. FOCAL LENGTH (EFL): -18.00 mm  
BACK FOCAL LENGTH (BFL): -19.37 mm



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONCAVE	PLANO
RADIUS	-8.25	INFINITY
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	Ø 8.1	Ø 8.1
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN

mm

Edmund Optics®

TITLE

9.0mm Dia. x -18 FL, 1064 V-Coat, UV Plano-Concave Lens

DWG NO

21030

SHEET  
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