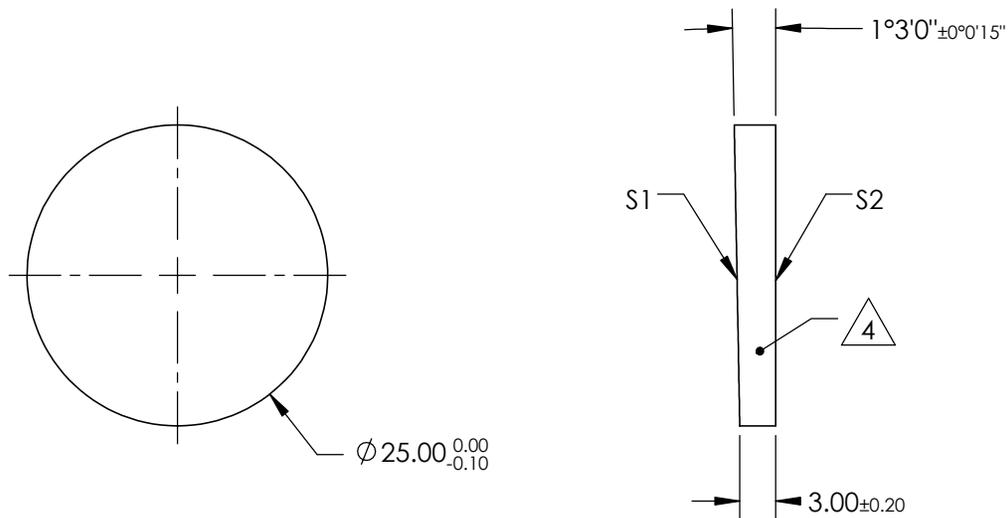


NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA
2. ONLY ROHS-COMPLIANT MATERIALS ARE ACCEPTABLE.
DO NOT SUBSTITUTE WITH ROHS EXEMPT OR NON-COMPLIANT MATERIALS
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: UNCOATED

4. FINE GRIND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
6. CHIPS OUTSIDE OF CLEAR APERTURE: <0.5
7. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES



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

REV. A	S1 & S2
SHAPE	PLANO
POWER (DIOPTERS)	0.87
ANGLE TOL. (ARCSEC)	15
SURFACE QUALITY	20-10
SURFACE FLATNESS	$\lambda/10$
WAVELENGTH RANGE (nm)	200 - 2200
CLEAR APERTURE	$\varnothing 22.50$
IMAGE ORIENTATION	BEAM DEVIATION
BEVEL	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

EO® Edmund Optics®

THIRD ANGLE PROJECTION

ALL DIMS IN mm

TITLE	0.5° NOM. FUSED SILICA WEDGE PRISM UNCOATED
DWG NO	84859
SHEET	1 OF 1