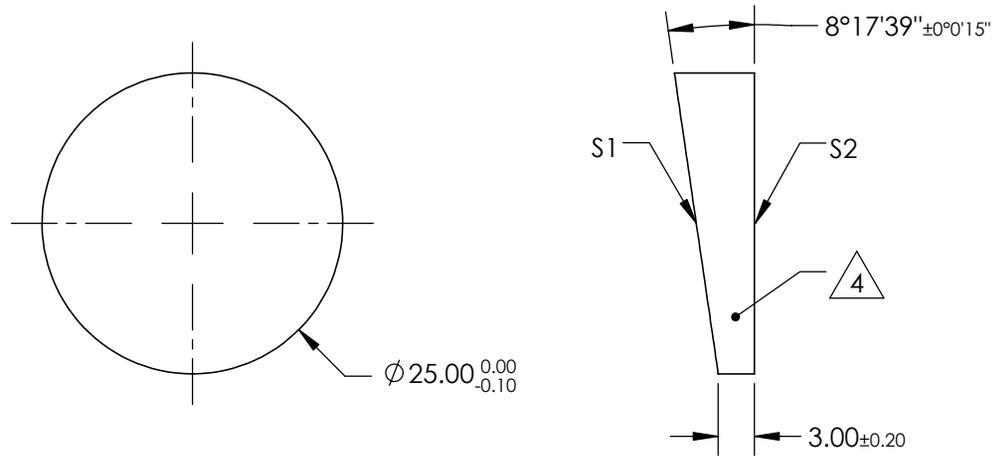


NOTES:

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



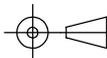
**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

REV. A	S1 & S2
SHAPE	PLANO
POWER (DIOPTERS)	6.99
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

 Edmund Optics®

THIRD ANGLE PROJECTION



ALL DIMS IN

mm

TITLE

4.0° NOM. FUSED SILICA WEDGE PRISM  
UNCOATED

DWG NO

84864

SHEET  
1 OF 1