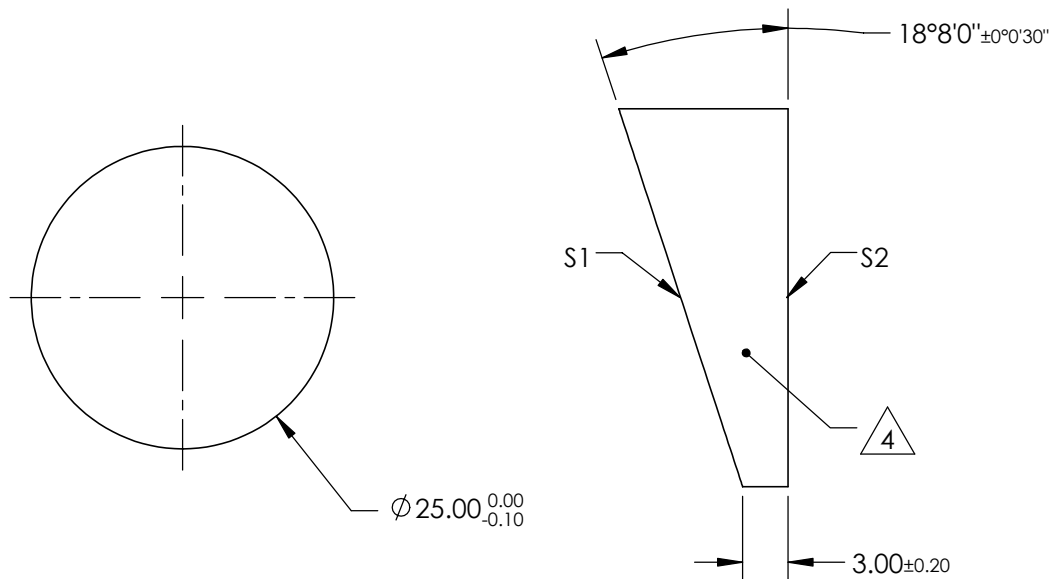


NOTES:

1. SUBSTRATE MATERIAL: N-BK7
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 : VIS 0°
Ravg ≤ 0.4% @ 425 - 675nm
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)	17.63
ANGLE TOL. (ARCSEC)	±30
SURFACE QUALITY	60-40
SURFACE FLATNESS	λ/4
WAVELENGTH RANGE (nm)	425 - 675
CLEAR APERTURE	Ø22.50
IMAGE ORIENTATION	BEAM DEVIATION
BEVEL	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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ALL DIMS IN

mm

TITLE

10° NOM. VIS 0° COATED, WEDGE PRISM

DWG NO

49444

SHEET
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