

NOTES:

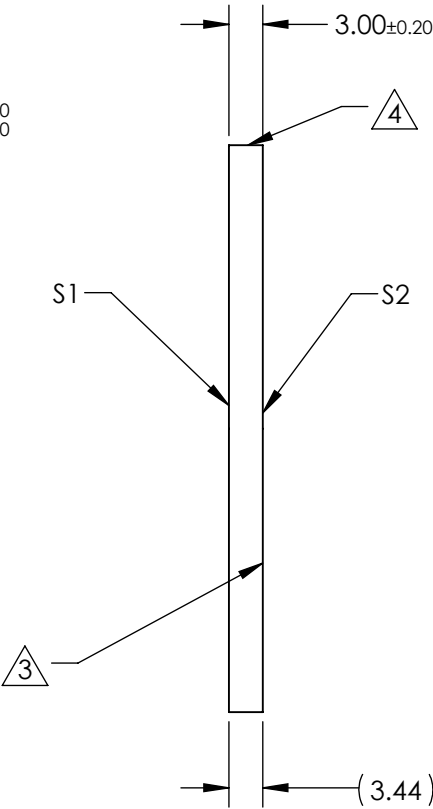
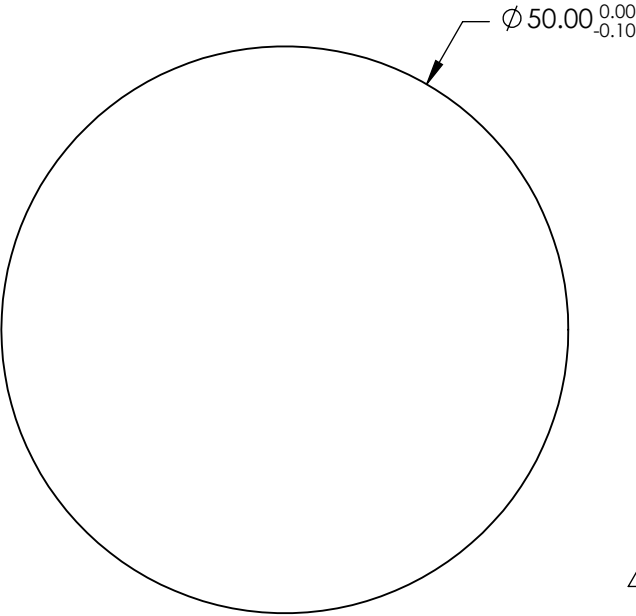
- 1. SUBSTRATE: Fused Silica
- 2. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2: Rabs ≤1.5% @ 750 - 800nm
Ravg ≤0.7% @ 750 - 1550nm
Rabs ≤1.0% @ 800 - 1550nm

3. ARROW POINTS TOWARD TILTED SURFACE

4. FINE GRIND SURFACE

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT

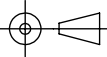


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
RADIUS	INFINITY	INFINITY
MINI CLEAR APERTURE	Ø 45.00	Ø 45.00
SURFACE QUALITY	20-10	20-10
SURFACE ACCURACY	λ/10	λ/10
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm



Edmund Optics®

TITLE

50mm Dia., NIR II Coated, 30' Wedge, Fused
Silica Wedged Window

DWG NO

25623

SHEET
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