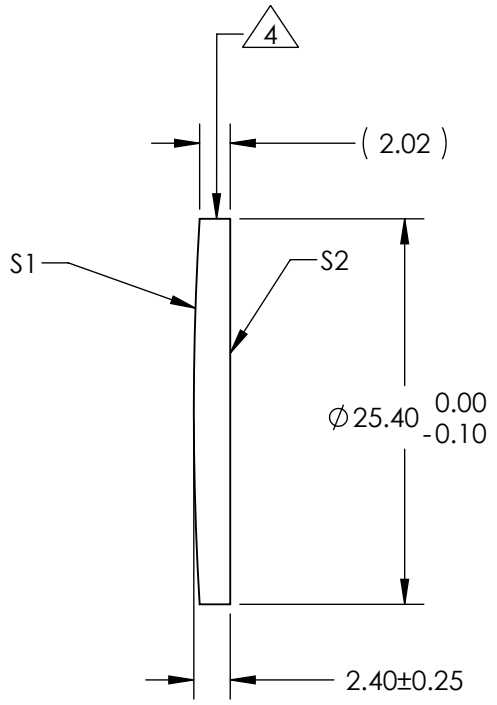
NOTES:

1. ALLOWABLE OPTICAL MATERIAL: GRADE A FINE ANNEALED
   SCHOTT: ZnSe 410
2. CENTERING TOLERANCE:
   BEAM DEVIATION: < 3 arc min.
3. COATING (APPLY ACROSS COATING APERTURE)
   S1: NONE
   S2: NONE

△4. FINE GROUND SURFACE

5. FOCAL LENGTH TOLERANCE: ± 1%



FOR INFORMATION ONLY:
DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	209.91	INFINITY
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	22.86	22.86
BEVEL MAX FACE	0.90mm x 45˚	0.90mm x 45˚

EFL (AT 10.6 microns)	150.00
BFL (AT 10.6 microns)	148.65
ALL DIMS IN	mm

Edmund Optics®

TITLE	LENS ZINC SELENIDE PCX 25.4MM DIA X 150MM FL UNCOATED
DWG NO	48021