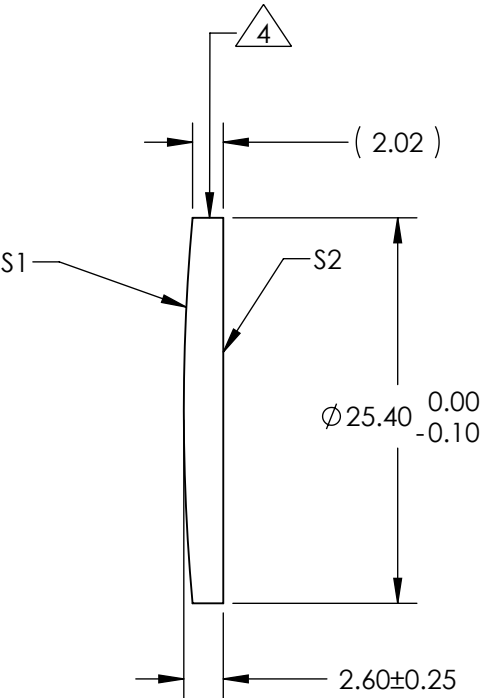


NOTES:

- 1. ALLOWABLE OPTICAL MATERIAL: GRADE A FINE ANNEALED
SCHOTT: ZnSe 408
- 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	EFL (AT 10.6 microns)	100.00	TITLE	LENS ZINC SELENIDE PCX 25.4MM DIA X 100MM FL UNCOATED
RADIUS	139.96	INFINITY	BFL (AT 10.6 microns)	98.70		
SURFACE QUALITY	60-40	60-40	ALL DIMS IN	mm	DWG NO	48020
CLEAR APERTURE	22.86	22.86				
BEVEL MAX FACE	0.90mm x 45°	0.90mm x 45°				

 **Edmund Optics®**