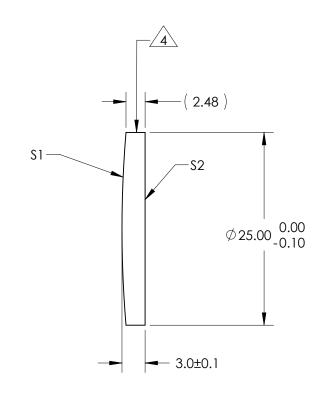
NOTES:

- ALLOWABLE OPTICAL MATERIAL:
 OPTICAL GRADE GERMANIUM
 UNCOATED TRANSMISSION >45% AT 4 MICRONS
 FOR 5mm THICK SAMPLE
- 2. CENTERING TOLERANCE: BEAM DEVIATION: <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

4. DIAMOND TURNED

5. FOCAL LENGTH TOLERANCE: ± 1%



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SHAPE	\$1 CONVEX	S2 PLANO	EFL (AT 10.6 microns)	50.00	Edmund Optics ®		CS®
RADIUS	150.19	INFINITY	BFL	49.25	TITLE	Ge Plano-Convex Lens, 25mm Dia. x 50mm FL, Uncoated	
SURFACE QUALITY	60-40	60-40	(AT 10.6 microns)				
CLEAR APERTURE	Ø 24	Ø24					CLIEFT
BEVEL MAX FACE	0.3mm x 45°	0.3mm x 45°	ALL DIMS IN	mm	DWG NO	69641	SHEET 1 OF 1