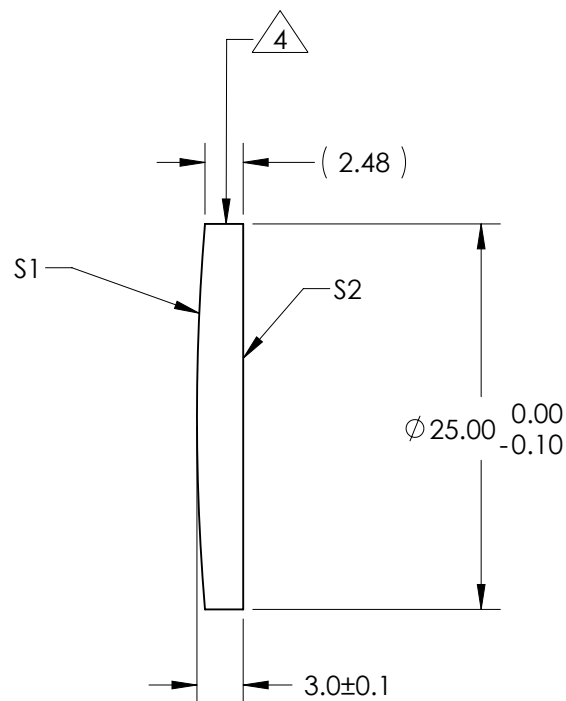



NOTES:

1. 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



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

	S1	S2	EFL (AT 10.6 microns)	50.00	 <b>Edmund Optics®</b>		
SHAPE	CONVEX	PLANO	BFL (AT 10.6 microns)	49.25	TITLE	Ge Plano-Convex Lens, 25mm Dia. x 50mm FL, Uncoated	
RADIUS	150.19	INFINITY					
SURFACE QUALITY	60-40	60-40					
CLEAR APERTURE	Ø 24	Ø 24					
BEVEL MAX FACE	0.3mm x 45°	0.3mm x 45°	ALL DIMS IN	mm	DWG NO	69641	SHEET 1 OF 1