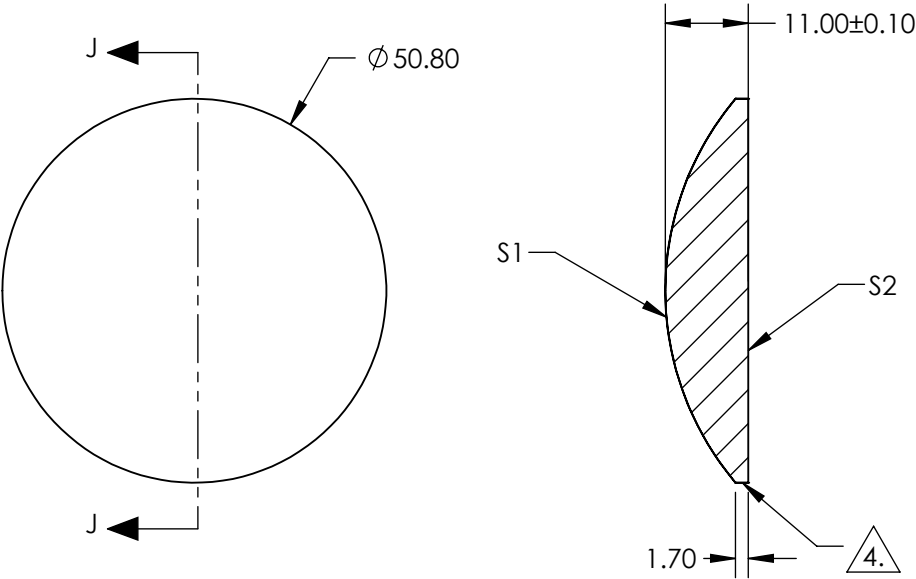


- NOTES:
- 1. SUBSTRATE:
N-BK7
 - 2. CENTERING TOLERANCE (AT 587.6nm):
BEAM DEVIATION (HALF ANGLE): <3 ARCMIN
 - 3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: NONE
 - 4. FINE GRIND SURFACE
 - 6. POWER, IRREGULARITY, AND SURFACE QUALITY
SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
 - 7. ROHS COMPLIANT



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

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	39.38	INFINITY
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	Ø 49.3	Ø 49.3
IRREGULARITY AT 632.8nm	λ/4	N/A
POWER AT 632.8nm	1.5λ	1.5λ
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

 **Edmund Optics®**

THIRD ANGLE PROJECTION 	TITLE	50.8mm Dia. x 76.2mm FL, Uncoated, Plano-Convex Lens		
	DWG NO	29095	SHEET 27 OF 27	