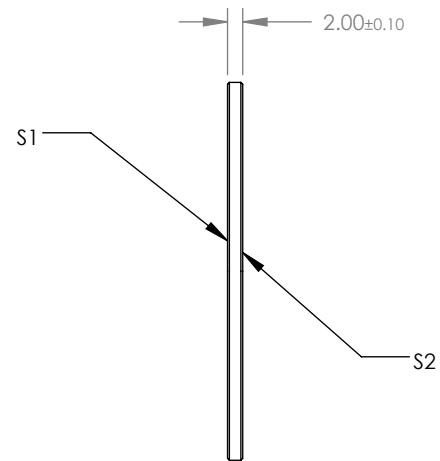
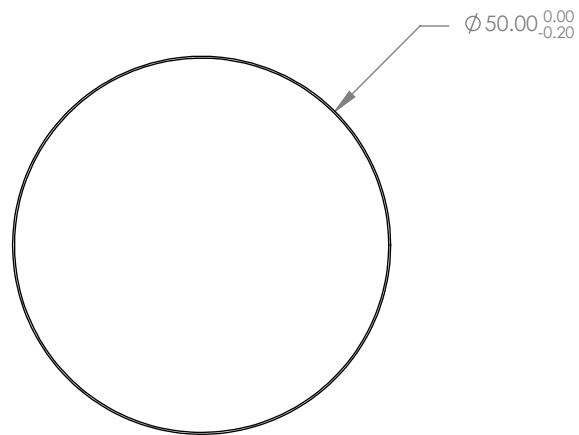




NOTES/SPECIFICATIONS:

1. MATERIAL: N-BK7 PER MIL-G-174B
Nd: 1.517 ± 0.001 Vd: $64.167 \pm 1.0\%$
2. MANUFACTURE PER MIL-PRF-13830B
3. CHAMFER EDGES TO $0.25 \times 0.25 +0.25/-0.05$
4. CLEAR APERTURE: $> \phi 45.0$ mm
5. SURFACE QUALITY (S1, S2): 40-20 SCRATCH-DIG
6. SURFACE FLATNESS (S1, S2): $< 2\lambda$ PER 25.0 mm AT 633nm
7. PARALLELISM: < 30 arcsec
8. NO CHIPS

DRAWING PROJECTION						
	NAME	DATE	D50.0 mm N-BK7 Polished Blank, 2mm Thick			
DRAWN	CWD	2022/5/18	WG1508-2-1			
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE NOTES		1:1	A