



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE (S1, S2, S3): >70% OF FACE, LENGTH, AND WIDTH
2. SURFACE FLATNESS (S1, S2, S3): $\lambda/10$ AT 632.8nm
3. SURFACE QUALITY (S1, S2, S3): 40-20 SCRATCH-DIG
4. DIMENSION TOLERANCE: ± 0.1 mm
5. ANGULAR TOLERANCE: ± 3 arcmin
6. COATING (S1): -A (350-700nm)
7. BBAR COATING $R_{avg} < 0.5\%$ at 0° AOI
8. DIMENSIONS IN $\frac{[in]}{mm}$ UNLESS OTHERWISE NOTED

NOTE:
FOR INFORMATIONAL PURPOSES ONLY.
NOT FOR MANUFACTURING.

DRAWING PROJECTION						
	NAME	DATE	N-BK7 RA Prism, 10mm, A Coated on hyp.			
DRAWN	CWD	2022/5/18	PS1010H-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		4:1	A