



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE (S1, S2, S3) : 70% OF FACE, LENGTH, AND WIDTH
2. SURFACE FLATNESS: $\lambda/10$ @ 633nm
3. SURFACE QUALITY: 40-20 SCRATCH-DIG
4. COATING (S1): -C BBAR, 1050-1700nm, $R_{avg} < 0.5\%$
5. DIMENSIONAL TOLERANCE: $\pm 0.1\text{mm}$
6. ANGULAR TOLERANCE: ± 3 arcmin

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION						
	NAME	DATE	N-BK7 Right-Angle Prism, 20 mm, AR Coating on Hyp.: 1050-170			
DRAWN	CWD	2022/5/18	PS1020H-C			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7	0.02 kg		C