



NOTES/SPECIFICATIONS:

1. DIMENSIONAL TOLERANCES: ± 0.1 mm
2. ANGULAR TOLERANCE: ± 3 ARC MIN.
3. SURFACE QUALITY (S1, S2, S3): 40-20 SCRATCH-DIG
4. SURFACE FLATNESS (S1, S2, S3): $\lambda/10$ @ 633nm
5. CLEAR APERTURE (S1, S2, S3): 70% OF FACE, LENGTH, AND WIDTH
6. COATING (S1, S2): A (350-700nm)
7. BBAR COATING: $R_{avg} < 0.5\%$ AT 0° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 			
	NAME	DATE	N-BK7 RA Prism, 12.5 mm, A Coated on Legs			
DRAWN	CWD	2022/5/18	PS1125L-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UV FUSED SILICA	0.002kg		B