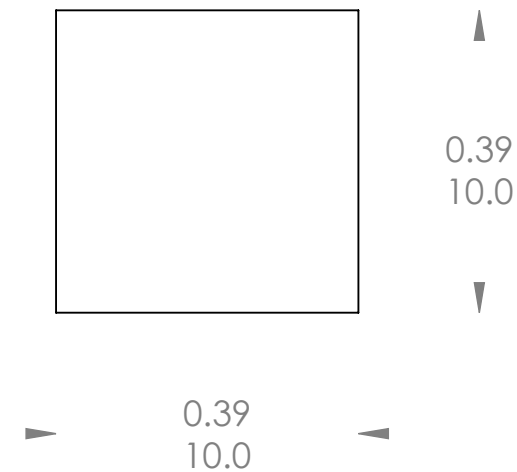




# NOTES/SPECIFICATIONS:

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:  $\pm 0.1$ mm
5. ANGULAR TOLERANCE:  $\pm 3$  arcmin
6. COATING (S2, S3): -B (650-1050nm)
7. BBAR COATING  $R_{avg} < 0.5\%$  at  $0^\circ$  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, B Coated on legs			
DRAWN	CWD	2022/5/18	PS1010L-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7		4:1	A