



SPECIFICATIONS:

CLEAR APERTURE (S1, S2, S3) : 70% OF FACE, LENGTH, AND WIDTH
 SURFACE FLATNESS: $\lambda/10$ @ 633nm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 COATING (S1, S2): -A COATING
 WAVELENGTH RANGE: 350-700nm
 $R_{avg} < 0.5\%$
 DIMENSIONAL TOLERANCE: $\pm 0.1\text{mm}$
 ANGULAR TOLERANCE: ± 3 arcmin

ALL DIMENSIONS ARE IN mm [inches]
 THIS DRAWING IS FOR INFORMATION ONLY
 NOT INTENDED FOR MANUFACTURING

DRAWING PROJECTION			睿创光科 RCOPTICS			
	NAME	DATE	N-BK7 RA Prism, 20mm, A Coated on legs			
DRAWN	CWD	2022/5/18	PS1020L-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		2:1	B