







NOTES/SPECIFICATIONS:

- 1.
- DESIGN WAVELENGTH: 587.6nm FOCAL LENGTH: f= 199.32mm ± 1% 2. 3.
- BACK FOCAL LENGTH(REF): bf=197.49mm CLEAR APERTURE: >90%
- 4.
- SURFACE QUALITY: 20-10 SCRATCH-DIG 5.
- CENTRATION: <3arcmin
- 6. 7. 8. 9.
- DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm COATING: VAR R<0.25% PER SURFACE FOR 633nm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THOR ABS		
	NAME	DATE	N-BK7 PLANO-CONVEX LENS		
DRAWN	RJ	03/JAN/11	D=25.4mm, f=200.0mm, ARC: 633nm		nm
APPROVAL	DD	05/JAN/11	MATERIAL		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA1708-633	APPROX WE	ight g