





NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=50.0 mm 1%
- 3. BACK FOCAL LENGTH (REF): bf=42.8 mm
- 4. CLEAR APERTURE: >Ø34.29 mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm



DRAWING PROJECTION					
	NAME	DATE	Ø38.1 mm f=50.0 mm PLANO		
DRAWN	СР	19/NOV/19	CONVEX LENS		
APPROVAL	DD	19/NOV/19			REV
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VALUES IN PARENTHESIS ARE CALCULATED			ITEM #	APPROX WE	IGHT