



## NOTES/ SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: -25.0 mm ±1.0%
- 3. BACK FOCAL LENGTH (REF): bf= -26.7 mm
- 4. CLEAR APERTURE: > Ø 11.43 mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.00/-0.10 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com
	NAME	DATE	$\phi$ 12.7 mm CaF <sub>2</sub> CONCAVE LENS
DRAWN	JAC	20/FEB/19	f= -25.0 mm
APPROVAL	DD	20/FEB/19	MATERIAL VACUUM UV GRADE REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # APPROX WEIGHT 1.4 g