



NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: 15.00mm \pm 1%
 BACK FOCAL LENGTH (REF): 12.90mm
 CLEAR APERTURE: >90%
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: <3 arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
 THICKNESS TOLERANCE: \pm 0.1mm

ALL DIMENSIONS ARE IN THE FORM [in]
 mm.
 THIS DRAWING IS FOR INFORMATION ONLY
 NOT INTENDED FOR MANUFACTURING

DRAWING PROJECTION						
	NAME	DATE	CaF2 Bi-Convex Lens, F= 15.00 mm, D12.70 mm			
DRAWN	CWD	2022/5/18	EX5127-15-1			
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			VACUUM GRADE CALCIUM FLUORIDE		2:1	A