





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=150.0mm±1%
 BACK FOCAL LENGTH (REF): bf=148.9mm
 CLEAR APERTURE: > Ø 22.86mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: ≤3arcmin
 DIAMETER TOLERANCE: +0.00/-0.10mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com		
		NAME	DATE	Ø 25.4mm f=150.00		
	DRAWN	UW	29/MAY/15	BCX CONVEX LENS, UV COATED		
Α	PPROVAL	MI	29/MAY/15	UV GRADE FUSED SILICA		REV
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	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LB4265-UV	APPROX WEIGHT 2.9g	