

NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
- FOCAL LENGTH: f=-100.0mm ± 1%
 BACK FOCAL LENGTH (REF): bf=-102.4mm
 CLEAR APERTURE: > Ø 11.43mm
 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

DRAWING PROJECTION		1 🗇	容创光科 RCOPTICS				
	NAME	DATE	D12. 7 F=-100. 0 UV	D12.7 F=-100.0 UV Coat UVFS Plano-Concave			
DRAWN	CWD	2022/5/18	PC4127100-UV				
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA	0.001kg		В	

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