



Note:

1. SUBSTRATE: IR GRADE CaF_2
2. DESIGN WAVELENGTH: 2940nm
3. FOCAL LENGTH: 150MM±2%
4. CLEAR APERTURE: >90%
5. SURFACE QUALITY: S1&S2 40-20 SCRATCH-DIG
6. PV: $1/4 \lambda @ 633\text{NM}$
7. CENTRATIDN < 3 ARCMIN
8. COATING S1 & S2: UNCOATED
9. BEVELS: 0.35MM

[10] FINE GRIND SURFACE

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

FOR INFORMATION ONLY NOT FOR MANUFACTURE

DRAWING PROJECTION		ALL DIMS IN		MM
DESIGNED	CHECKED	APPROVED		SCALE
				1:1
MATERIAL	CaF_2	TITLE	CaF ₂ IR-POLY-PLAND CONVEX LENS Ø25.4*F150	
本征晶体 INTRINSIC CRYSTAL www.icc-mall.com		DWG NO	PCa03E075	
		EDITION	1ST	SHEET 1/1