



Note:

1. SUBSTRATE: IR GRADE  $\text{CaF}_2$
2. DESIGN WAVELENGTH: 5UM
3. FOCAL LENGTH: 150MM $\pm$ 2%
4. CLEAR APERTURE: >90%
5. SURFACE QUALITY: S1&S2 60-40 SCRATCH-DIG
6. PV:  $1\lambda@633\text{NM}$
7. CENTRATIDN < 3 ARCMIN
8. COATING S1 & S2: UNCOATED

9 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	$\text{CaF}_2$	TITLE	$\text{CaF}_2$ IR-POLY-PLAND CONVEX LENS $\phi 50.8 * F150$
 本征晶体 INTRINSIC CRYSTAL	www.icc-mall.com	DWG NO	PCa03F059
		EDITION	1ST SHEET 1/1