



Note:

1. SUBSTRATE: IR GRADE CaF_2
2. DESIGN WAVELENGTH: 2.94UM
3. FOCAL LENGTH: 250MM \pm 2%
4. CLEAR APERTURE: 90%
5. SURFACE QUALITY: S1&S2 40-20 SCRATCH-DIG
6. IRREGULARITY: $1/4 \lambda$
7. CENTRATION: 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	CaF_2	TITLE	CaF_2 IR-POLY-PLANO CONVEX LENS $\phi 12.7 * F250$
本征晶体 INTRINSIC CRYSTAL www.icc-mall.com		DWG NO	PCa03C019
		EDITION	1ST
		SHEET	1/1