

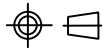

Note:

1. SUBSTRATE:IR GRADE  $\text{CaF}_2$
2. DESIGN WAVELENGTH:0.588UM
3. FOCAL LENGTH:15MM $\pm$ 1%
4. CLEAR APERTURE:>90%
5. SURFACE QUALITY:S1&S2 40-20 SCRATCH-DIG
6. POWER:3/2  $\lambda$   
IRREGULARITY:1/2  $\lambda$
7. CENTRATION:3ARCMIN
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-BICONVEX LENS $\phi 12.7 * F15$
 本征晶体 INTRINSIC CRYSTAL		DWG NO	PCa05C004
		EDITION	1ST
		SHEET	1/1