



Note:

1. SUBSTRATE:IR GRADE CaF_2
2. DESIGN WAVELENGTH:2.94UM
3. FOCAL LENGTH:400MM \pm 2%
4. CLEAR APERTURE:90%
5. SURFACE QUALITY:S1&S2 40-20 SCRATCH-DIG
6. PV: $\lambda/4$
7. CENTRATION:3ARCMIN
8. COATING S1 & S2:NONE

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 $\phi 25.4 * F 400$		
本征晶体 INTRINSIC CRYSTAL	www.icc-mall.com		DWG NO	PCa03E078	
	EDITION	1ST	SHEET	1/1	