

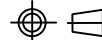

Note:

1. SUBSTRATE:IR GRADE  $\text{CaF}_2$
2. DESIGN WAVELENGTH:5UM
3. FOCAL LENGTH:76.2MM $\pm 2\%$
4. CLEAR APERTURE:90%
5. SURFACE QUALITY:S1&S2 60-40 SCRATCH-DIG
6. PV:1  $\lambda @ 633\text{NM}$
7. CENTRATION:3ARCMIN
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	$\text{CaF}_2$	TITLE	$\text{CaF}_2$ IR-POLY-BICONVEX LENS $\phi 25.4 * F 76.2$
 本征晶体 INTRINSIC CRYSTAL	www.icc-mall.com	DWG NO	PC $\alpha$ 05E018
		EDITION	1ST SHEET 1/1