



Note:

1. SUBSTRATE: IR GRADE BaF<sub>2</sub>
2. DESIGN WAVELENGTH: 5UM
3. FOCAL LENGTH: 1000MM±2%
4. CLEAR APERTURE: 90%
5. SURFACE QUALITY: S1&S2 60-40 SCRATCH-DIG
6. IRREGULARITY: 1 λ
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	BaF <sub>2</sub>	TITLE	BaF <sub>2</sub> IR-POLY-PLANO CONVEX LENS Ø25.4*F1000
本征晶体 INTRINSIC CRYSTAL		www.icc-mall.com	
DWG NO		PBa03E018	
EDITION		1ST	SHEET 1/1