



Note:

1. SUBSTRATE:IR GRADE BaF<sub>2</sub>
2. DESIGN WAVELENGTH:5UM
3. FOCAL LENGTH:25.4MM±2%
4. CLEAR APERTURE:90%
5. SURFACE QUALITY:S1&S2 60-40 SCRATCH-DIG
6. IRREGULARITY:1 λ
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	BaF <sub>2</sub>	TITLE	BaF <sub>2</sub> IR-POLY-BICONVEX LENS ∅25.4*F25.4
本征晶体 INTRINSIC CRYSTAL	www.icc-mall.com	DWG NO	PB005E002
		EDITION	1ST SHEET 1/1