



Note:

1. SUBSTRATE:IR GRADE BaF₂
2. DESIGN WAVELENGTH:5UM
3. FOCAL LENGTH:50.8MM±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 ₂	TITLE	BaF ₂ IR-POLY-BICONVEX LENS ø12.7*F50.8		
www.icc-mall.com		DWG NO	PBa05C003		
ICC 本征晶体 INTRINSIC CRYSTAL		EDITION	1ST	SHEET	1/1