

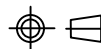

Note:

1. SUBSTRATE: IR GRADE BaF_2
2. DESIGN WAVELENGTH: 0.5876UM
3. FOCAL LENGTH: 94.4MM \pm 2%
4. CLEAR APERTURE: \geq 90%
5. SURFACE QUALITY: S1&S2 60-40 SCRATCH-DIG
6. FLATNESS: $1/2 \lambda$
7. CENTRATION \leq 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-PLANO CONVEX LENS $\phi 25.4 * F94.4$ |
|  本征晶体 INTRINSIC CRYSTAL | www.icc-mall.com | DWG NO | PBa03E021 |
| | | EDITION | 1ST SHEET 1/1 |