



Note:

1. SUBSTRATE: IR-MONO GRADE SI
2. DESIGN WAVELENGTH: 4UM
3. FOCAL LENGTH: 50MM±2%
4. CLEAR APERTURE: ≥90%
5. SURFACE QUALITY: S1&S2 40-20 SCRATCH-DIG
6. PV:1/4 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	Si	TITLE	SI IR-MONO PLANO CONVEX LENS $\phi 25.4 * F50$
本征晶体 INTRINSIC CRYSTAL		DWG NO	PSI03E013
www.icc-mall.com		EDITION	1ST
		SHEET	1/1