



Note:

1. SUBSTRATE: IR-MONO GRADE SI
2. DESIGN WAVELENGTH: 4UM
3. FOCAL LENGTH: 100MM±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	Si	TITLE	SI IR-MONO PLANO CONVEX LENS $\phi 25.4 * F100$
本征晶体 INTRINSIC CRYSTAL		DWG NO	PSI03E010
		EDITION	1ST SHEET 1/1