NOTES:

1. SUBSTRATE: GRADE A FINE ANNEALED

②. COATING (APPLY ACROSS COATING APERTURE) R(ABS) \leq 1.5% FROM 750-800nm @ 0° AOI R(ABS) \leq 1.0% FROM 800-1550nm @ 0° AOI R(AVG) \leq 0.7% FROM 750-1550nm @ 0° AOI

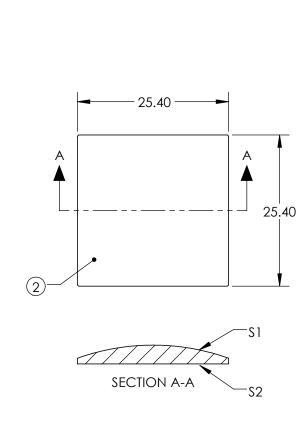
3. CENTERING TOLERANCE (AT 587.6nm):
PLANO AXIS WEDGE: < 5 ARCMIN
POWER AXIS WEDGE: < 5 ARCMIN
AXIAL TWIST: < 3 ARCMIN

4. FINE GRIND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

6. FOCAL LENGHT (EFL): 75nm BACK FOCAL LENGTH (BFL): 72.93nm

Rohs Compliant



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHEET

1 OF 1

	\$1	\$2	
SHAPE	CONVEX	PLANO	
SURFACE QUALITY	40 - 20	40 - 20	
CLEAR APERTURE	Ø22.86 x 22.86	Ø22.86 x 22.86	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

	B	Edmund Optics ®
THIRD ANGLE - + -	TITLE	LENS PCX CYL, 25.4 SQ x 75 EFL NIR II

35013

DWG NO

ALL DIMS IN