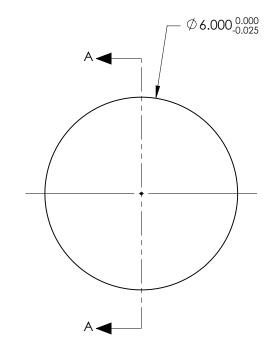
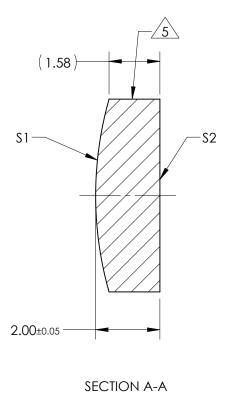
NOTES:

- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)
 - \$1 & \$2: VIS 0° R(AVG) \leq 0.4% FROM 425-675nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 24.00mm±1% BACK FOCAL LENGTH (BFL): 22.63mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2	SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY				
SHAPE	CONVEX	PLANO					
RADIUS	11.00	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS
MIN CLEAR APERTURE	Ø 5.40	Ø 5.40			TITLE	6mm Dia. x 24mm FL VIS 0 Coated, UV Plano-Convex Lens	
MIN COATING APERTURE	Ø 5.00	Ø 5.00	THIRD ANG PROJECTIC				
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		 			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	48948	SHEET 1 OF 1