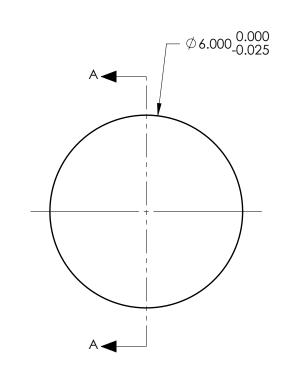
## NOTES:

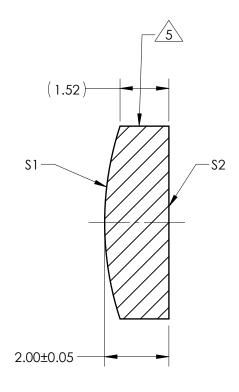
- 1. SUBSTRATE: Fused Silica 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
  BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: 1550nm V-COAT R(ABS) < 0.25% @ 1550nm @ 0° AOI



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 21.00mm±1% BACK FOCAL LENGTH (BFL): 19.63mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





**SECTION A-A** 

## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2			
SHAPE	CONVEX	PLANO			
RADIUS	9.63	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø <b>5.40</b>	Ø 5.40			
MIN COATING APERTURE	Ø 5.00	Ø 5.00			
POWER AT 632.8nm	3.00 RINGS 3.00 RINGS				
IRREGULARITY AT 632.8nm	(AT 632.8nm				

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		<b>Edmund Optics</b> ®		
THIRD ANG PROJECTIO		TITLE	6mm Dia x 21mm FL, 1550NM V-COAT Coated, Plano-Convex Lens	
ALL DIMS IN	mm	DWG NO	25888	SHEET 1 OF 1