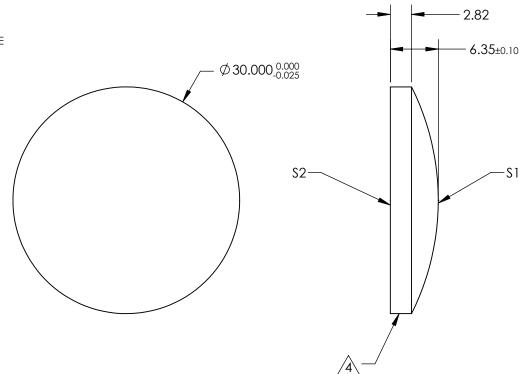
NOTES:

- 1. SUBSTRATE: N-SF5
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
 BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

\$1&\$2: Rabs <0.25% @ 633nm



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY
 SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 50.00 mm±1% BACK FOCAL LENGTH (BFL): 46.17 mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	CONVEX	PLANO	
RADIUS	33.63	INFINITY	
SURFACE QUALITY	40-20	40-20	
CLEAR APERTURE	Ø29.00	Ø 29.00	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

			Edmund Optics®		
THIRD ANGLE		TITLE	30.0mm Dia. x 50.0mm FL 633nm V-Coat, Plano-Convex Lens		
ALL DIMS IN	mm	DWG NO	26143	SHEET 21 OF 54	

