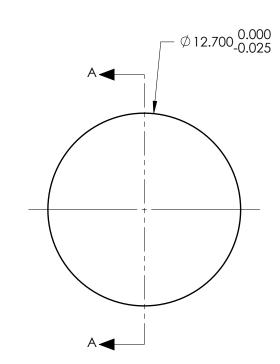
NOTES:

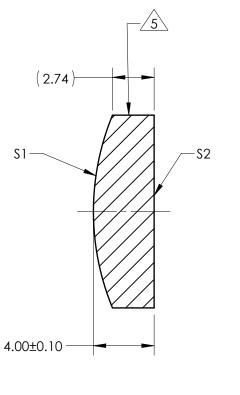
- 1. SUBSTRATE: Fused Silica 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: 266nm Laser AR Coating R(ABS) < 0.25% @ 266nm @ 0° AOI

DAMAGE THRESHOLD PULSED: 3J/cm² @ 20ns, 20Hz @ 266nm

- 5 FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 35.00mm±1% BACK FOCAL LENGTH (BFL): 32.30mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 355nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NIMENSIONS ARE FOR REFERENCE ONLY	NOTICE
Shape	CONVEX	PLANO					
RADIUS	16.66	INFINITY					R
SURFACE QUALITY	10 - 5	10 - 5				Edmund Opti	CS
MIN CLEAR APERTURE	Ø11.70	Ø11.70		1		12 7mm Dig v 25mm El 2/(nm Lgo	or AD
MIN COATING APERTURE	Ø11.70	Ø11.70	THIRD ANGLE PROJECTION		TITLE	12.7mm Dia x 35mm FL, 266nm Lase Coating, 3J Coated, Plano-Convez	
POWER AT 632.8nm	2.00 RINGS	2.00 RINGS		ļ			
IRREGULARITY AT 632.8nm	0.20 RINGS	0.20 RINGS	ALL DIMS IN	mm	DWG NO	38658	SHEET 1 OF 1