

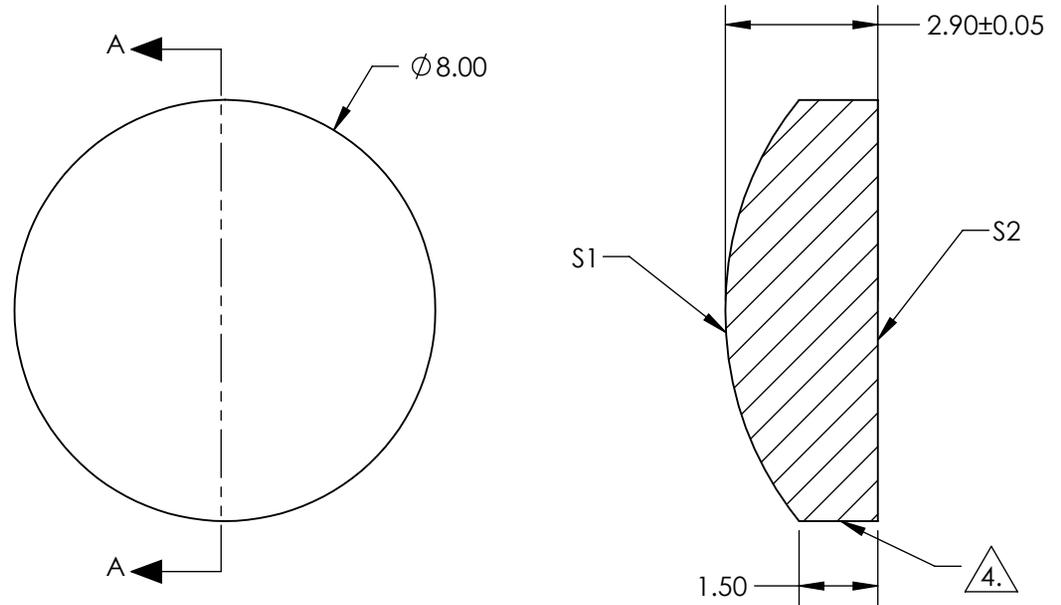
NOTES:

1. SUBSTRATE:  
N-SF11
2. CENTERING TOLERANCE (AT 587.6nm):  
BEAM DEVIATION (HALF ANGLE): <3 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: NONE

4.  FINE GRIND SURFACE

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

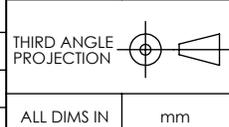
7. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	6.28	INFINITY
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	$\phi 7.2$	$\phi 7.2$
IRREGULARITY AT 632.8nm	$\lambda/4$	N/A
POWER AT 632.8nm	$1.5\lambda$	$1.5\lambda$
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED



 **Edmund Optics®**

TITLE	DWG NO	SHEET
8.0mm Dia. x 8.0mm FL, Uncoated, Plano-Convex Lens	28952	23 OF 27