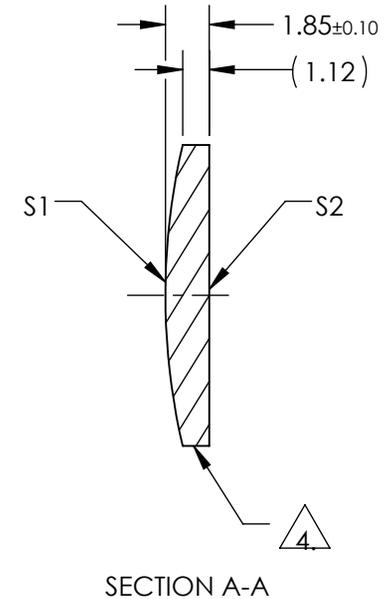
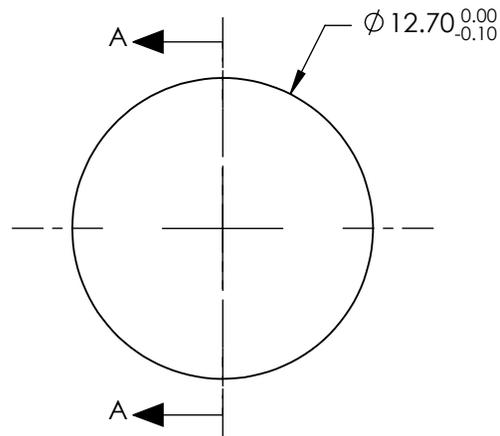


NOTES:

1. SUBSTRATE:
II-VI Infrared ZnSe
2. CENTERING TOLERANCE:
EDGE THICKNESS VARIATION MEASURED AT THE CLEAR APERTURE OF S1
NOT TO EXCEED 50.8µm
3. COATING (APPLY ACROSS COATING APERTURE)
S1 & S2: NONE

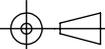
4. FINE GROUND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY
ACROSS CLEAR APERTURE
6. WAVELENGTH RANGE: 600 - 18000nm
7. SURFACE ROUGHNESS: <50 Å
8. 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			 Edmund Optics®			
SHAPE	CONVEX	PLANO						
RADIUS	28.054	INFINITY	EFL (AT 10.6 microns)	20.00	DWG NO 39522			
SURFACE QUALITY	40-20	40-20	BFL (AT 10.6 microns)	19.23				
CLEAR APERTURE	90%	90%	THIRD ANGLE PROJECTION 					
POWER at 10.6µm	λ/10	λ/10	ALL DIMS IN	mm				
IRREGULARITY at 10.6µm	λ/20	λ/20						
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED						