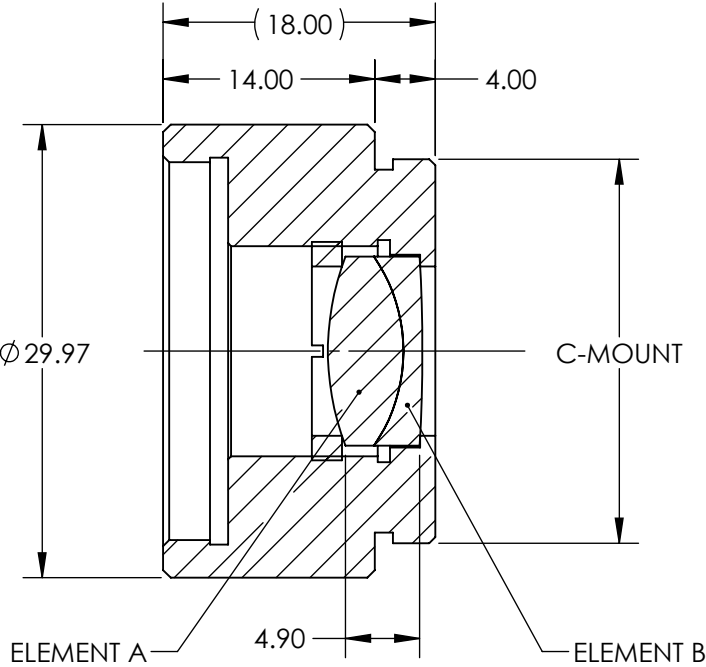
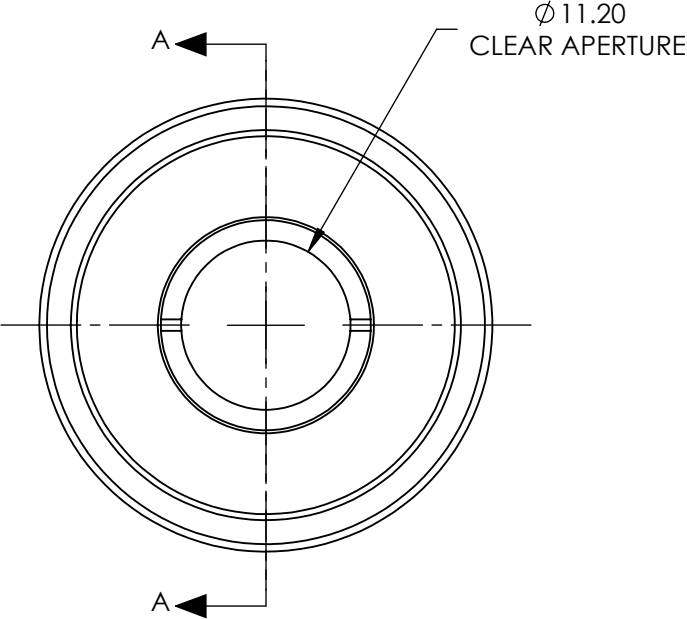


NOTES:

- 1. SUBSTRATE:
ELEMENT A/ ELEMENT B
N-BAF10 / N-SF10
- 2. ROHS COMPLIANT
- 3. COATING (APPLY ACROSS COATING APERTURE)
- 4. S1 & S4: MgF2 (400-700nm)
R(AVG) ≤1.75% @ 400 - 700nm
- S2 & S3: NONE
- 5. FOCAL LENGTH (EFL): 25.00 ±2 %
FOCAL LENGTH (BFL) FROM MECHANICAL HOUSING: 20.61

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	ELEMENT A		ELEMENT B	
	S1	S2	S3	S4
SHAPE	CONVEX	CONVEX	CONCAVE	CONVEX
RADIUS	17.27	10.99	10.99	107.03
SURFACE QUALITY	40-20	40-20	40-20	40-20
POWER AT 632.8nm	1.5λ	1.5λ	1.5λ	1.5λ
IRREGULARITY AT 632.8nm	λ/4	λ/4	λ/4	λ/4

THIRD ANGLE
PROJECTION

ALL DIMS IN

mm

 **Edmund Optics®**

TITLE	11.2mm CA, 25mm FL, Mounted MgF2 Coated Achromatic Doublet Lens		
DWG NO	12924	SHEET	1 OF 1