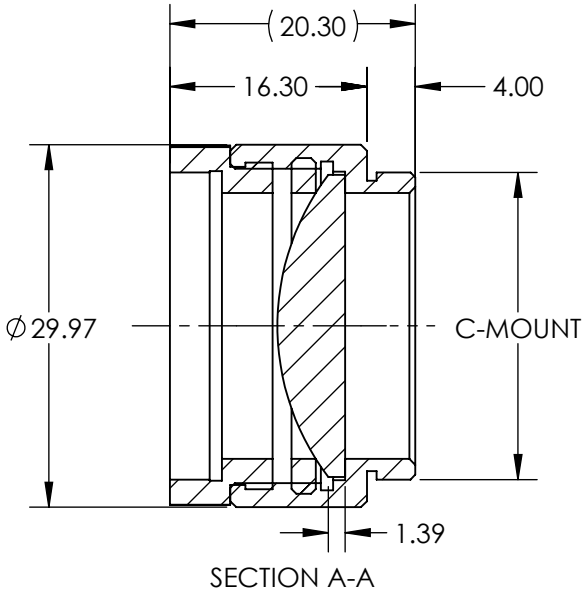
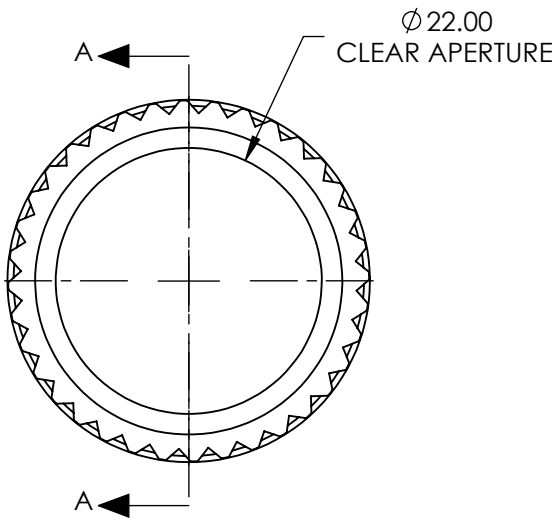


NOTES:

1. SUBSTRATE:
N-BK7
2. ROHS COMPLIANT
3. COATING (APPLY ACROSS COATING APERTURE)
S1 & S2: MgF2 (400-700nm)
R(AVG) $\leq 1.75\%$ @ 400 - 700nm
4. FOCAL LENGTH (EFL): 40.00 $\pm 1\%$
FOCAL LENGTH (BFL) FROM MECHANICAL HOUSING: 30.51
5. LENS INCLUDED: #45-279
MOUNT INCLUDED: #56-353

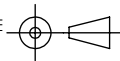
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	20.67	INFINITY
SURFACE QUALITY	40-20	40-20
POWER AT 632.8nm	1.5 λ	1.5 λ
IRREGULARITY AT 632.8nm	$\lambda/4$	$\lambda/4$

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm



Edmund Optics®

TITLE

22mm CA, 40mm FL, Mounted MgF2 Coated
Plano-Convex Lens

DWG NO

12997

SHEET
1 OF 1