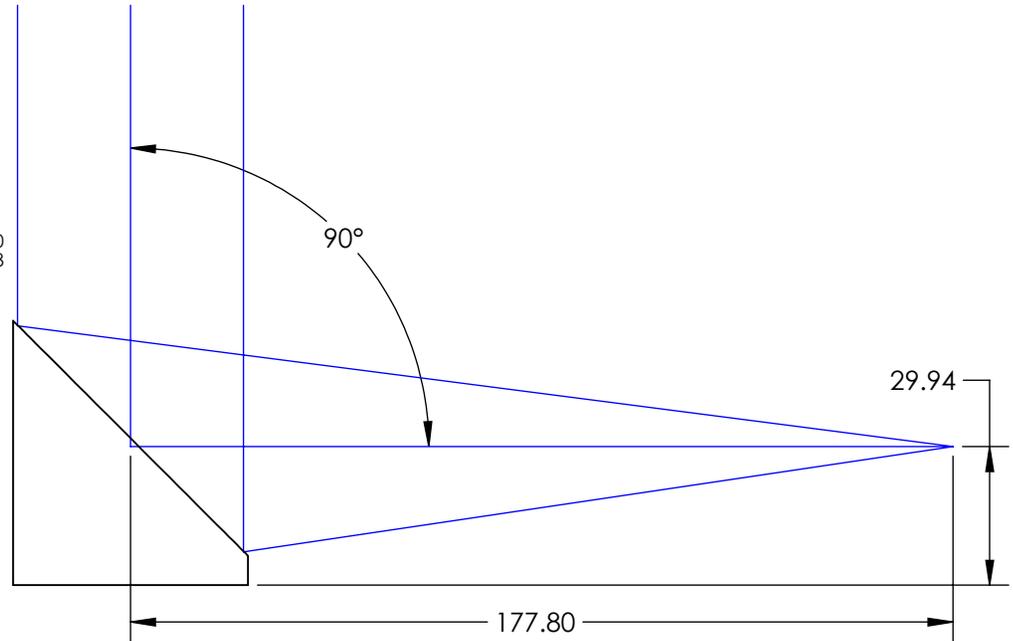
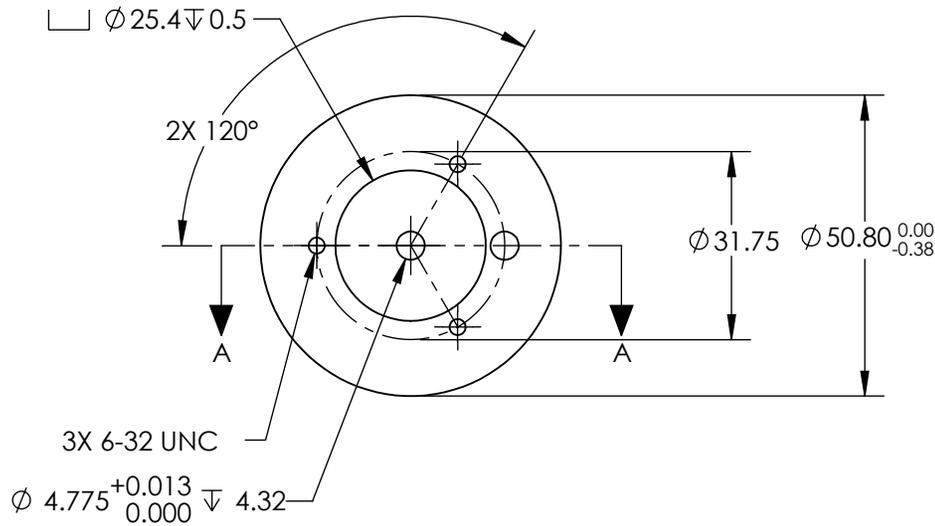
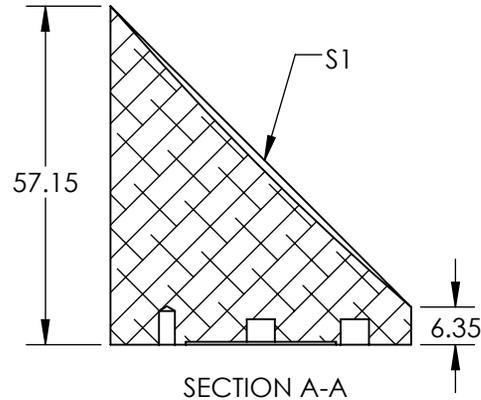
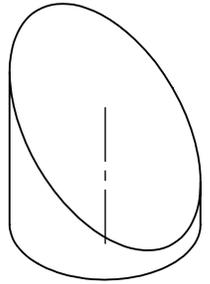


NOTES:

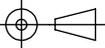
1. SUBSTRATE MATERIAL:
ALUMINIUM
2. FINISH (EXCEPT SURFACE S1):
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED ALUMINIUM
R(AVG) >85% from 0.4-0.7µm
R(AVG) >97% from 2 - 12µm

SURFACE ROUGHNESS: <100 Å RMS
4. FOCAL LENGTH TOLERANCE: ±1%
5. ROHS COMPLIANT

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	EFL	177.80	 Edmund Optics®	
SHAPE	PARABOLIC	PFL	9e+010		
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	1λ	THIRD ANGLE PROJECTION		TITLE	Ø50.8 X 177.8mm EFL 90° OAP PROTECTED ALUMINIUM MIRROR 100Å
SURFACE FIGURE AT 632.8nm (RMS)	λ/2	ALL DIMS IN	mm	DWG NO	
CLEAR APERTURE	90%				SHEET 1 OF 1
BEVEL	PROTECTIVE AS NEEDED				