

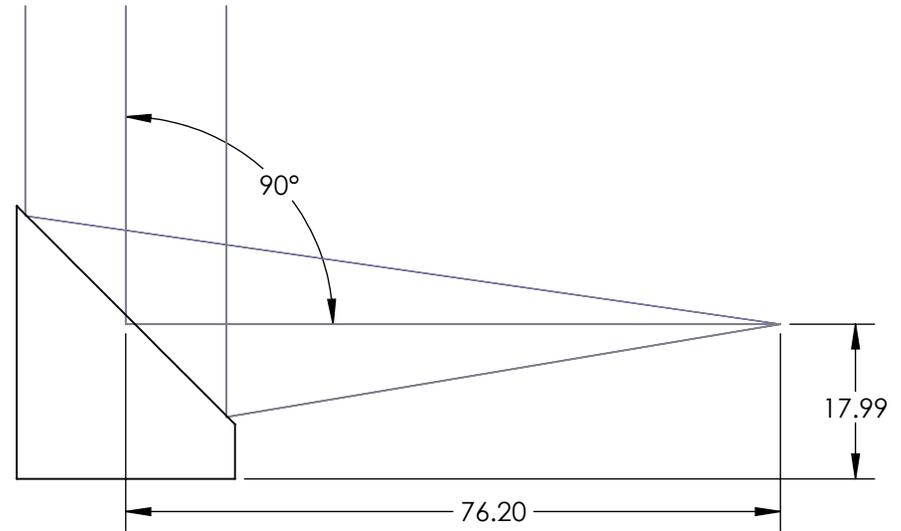
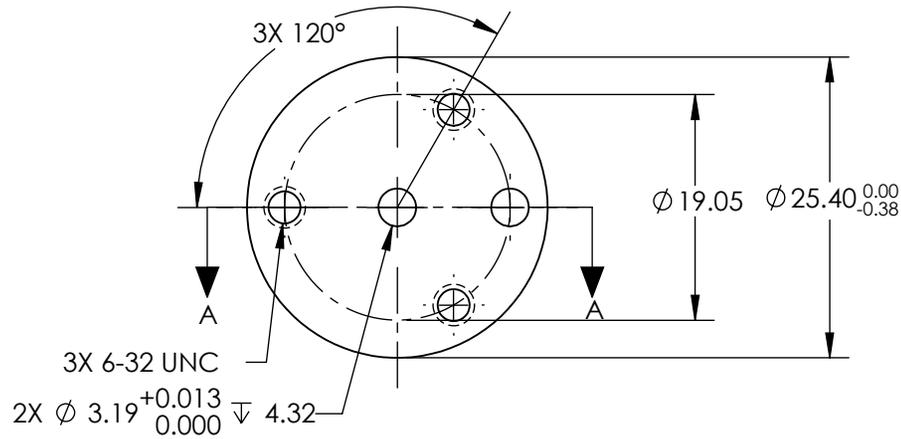
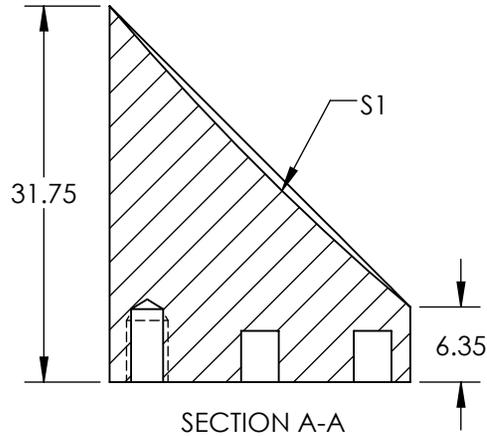
NOTES:

1. SUBSTRATE MATERIAL:
ALUMINUM
2. FINISH (EXCEPT SURFACE S1):
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: SILVER WITH PROTECTIVE OVERCOAT
R(AVG) ≥ 98% 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	76.20	Edmund Optics®	
SHAPE	PARABOLIC	PFL	38.10		
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2	THIRD ANGLE PROJECTION		TITLE	Ø25.4 X 76.2mm EFL 90° OAP PROTECTED SILVER MIRROR 100Å
SURFACE FIGURE AT 632.8nm (RMS)	λ/4	ALL DIMS IN	mm	DWG NO	
CLEAR APERTURE	90%				SHEET
BEVEL	PROTECTIVE AS NEEDED				1 OF 1