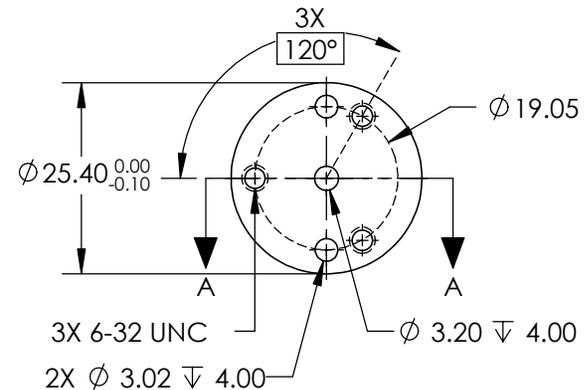
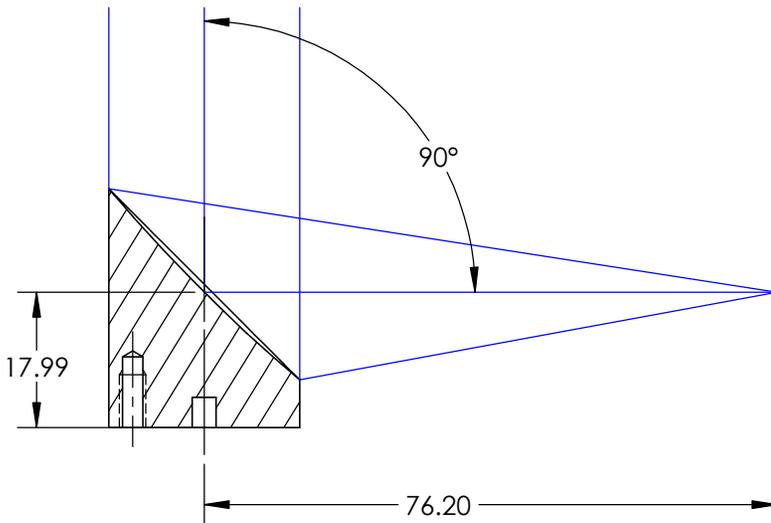
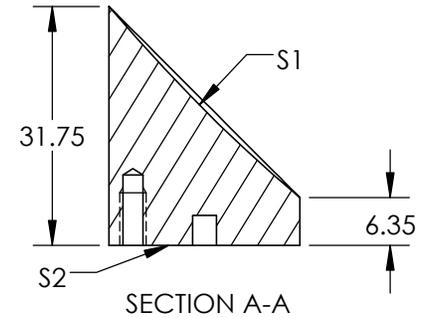
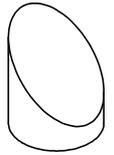


NOTES:

1. SUBSTRATE MATERIAL:
ALUMINUM
2. FINISH (EXCEPT SURFACE S1 & S2):
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: DUV ENHANCED ALUMINUM (190-900nm)
R(AVG) ≥92% @ 190 - 250nm
R(AVG) ≥83% @ 250 - 900nm
4. SURFACE ROUGHNESS: <50 Å RMS
5. FOCAL LENGTH TOLERANCE: ±1%
6. ROHS COMPLIANT

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1
SHAPE	PARABOLIC
SURFACE FIGURE AT 632.8nm (RMS)	λ/8
CLEAR APERTURE	90%
BEVEL	PROTECTIVE AS NEEDED



ALL DIMS IN

mm

EO[®] Edmund Optics[®]

25.4mm Dia. x 76.2mm EFL, Enhanced Deep
UV (DUV) 90° Off-Axis Mirror

TITLE

DWG NO

25467

SHEET
1 OF 1