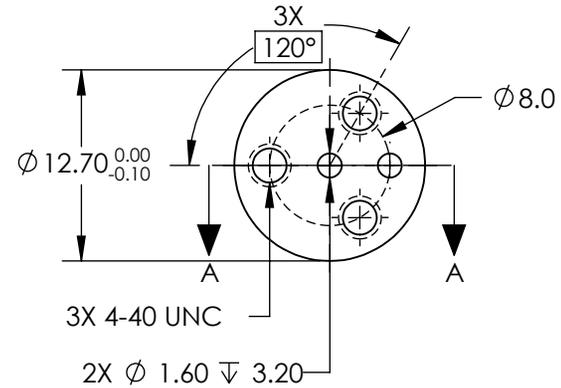
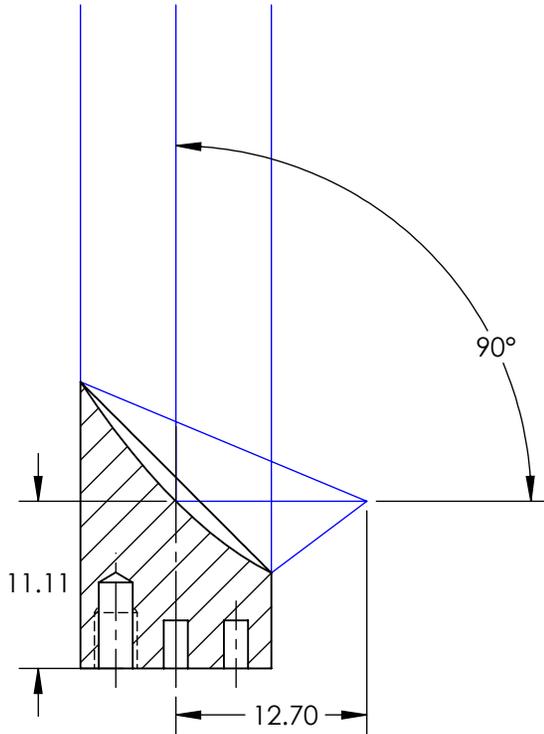
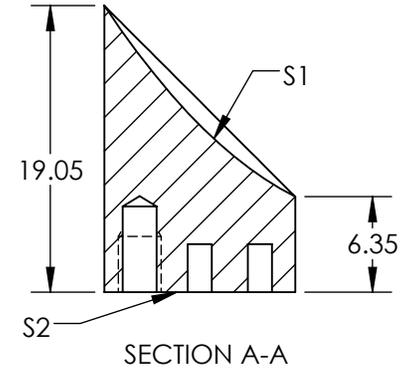
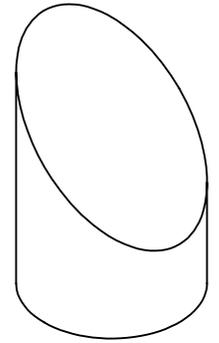


NOTES:

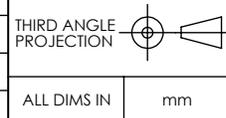
1. SUBSTRATE MATERIAL:  
ALUMINUM
  2. FINISH (EXCEPT SURFACE S1 & S2):  
BLACK ANODIZED
  3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: UV ENHANCED ALUMINUM  
R(AVG) >89% FROM 250 - 450nm  
R(AVG) >85% FROM 250 - 700nm
- SURFACE ROUGHNESS: <50 Å RMS
4. FOCAL LENGTH TOLERANCE: ±1%
  5. ROHS COMPLIANT

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

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



**EO**® **Edmund Optics**®

TITLE	Ø12.7 X 12.7mm EFL, UV ENHANCED ALUMINUM 50Å OFF-AXIS PARABOLIC MIRROR		
DWG NO	37264	SHEET	1 OF 1