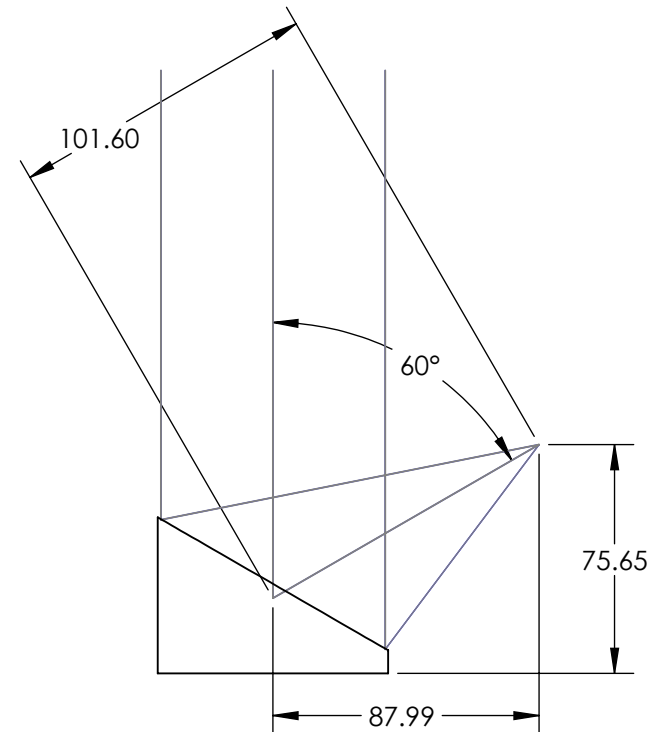
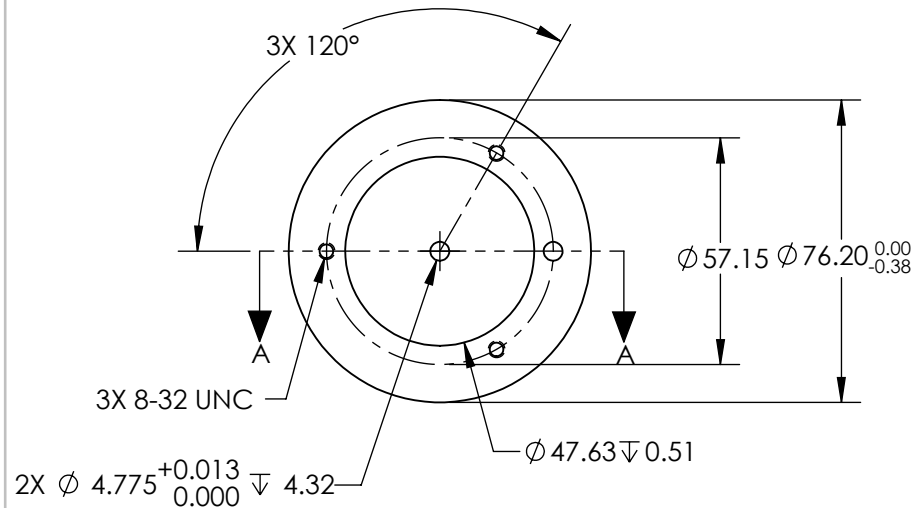
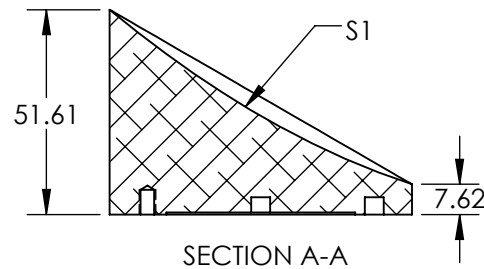




NOTES:

1. SUBSTRATE MATERIAL:  
ALUMINUM
2. FINISH (EXCEPT SURFACE S1):  
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: PROTECTED GOLD  
R(AVG) >94% @ 0.7-0.8 $\mu$ m  
R(AVG) >97% @ 0.8-2.0 $\mu$ m  
R(AVG) >98% @ 2-12 $\mu$ m  
  
SURFACE ROUGHNESS: <100 Å RMS
4. FOCAL LENGTH TOLERANCE:  $\pm 1\%$
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	101.60	 Edmund Optics®	
SHAPE	PARABOLIC	PFL	76.20		
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	3/2λ	<div>THIRD ANGLE PROJECTION</div> 	TITLE	Ø76.2 X 101.6mm EFL 60° OAP PROTECTED GOLD MIRROR 100Å	
SURFACE FIGURE AT 632.8nm (RMS)	3/4λ				
CLEAR APERTURE	90%	ALL DIMS IN	mm	DWG NO	35561
BEVEL	PROTECTIVE AS NEEDED				