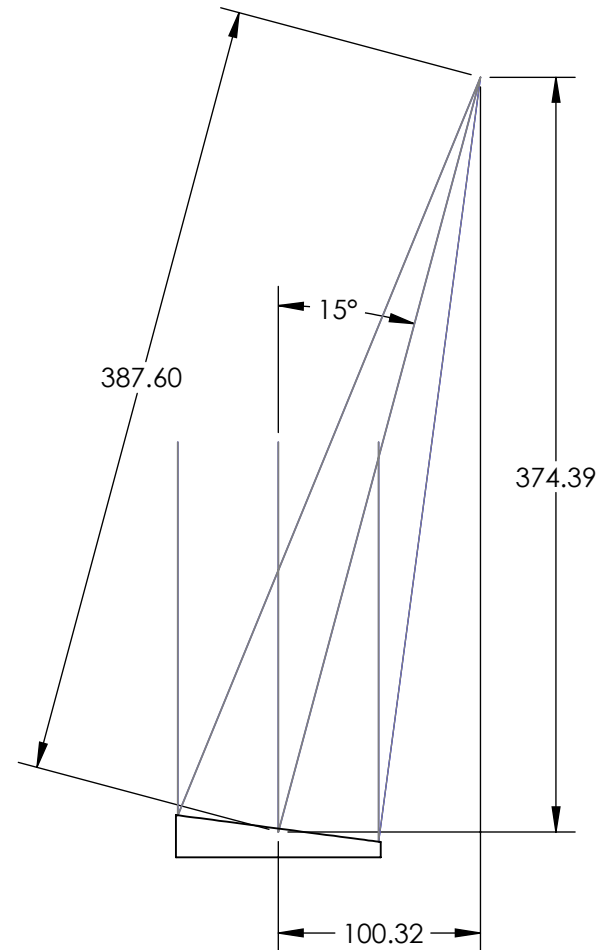
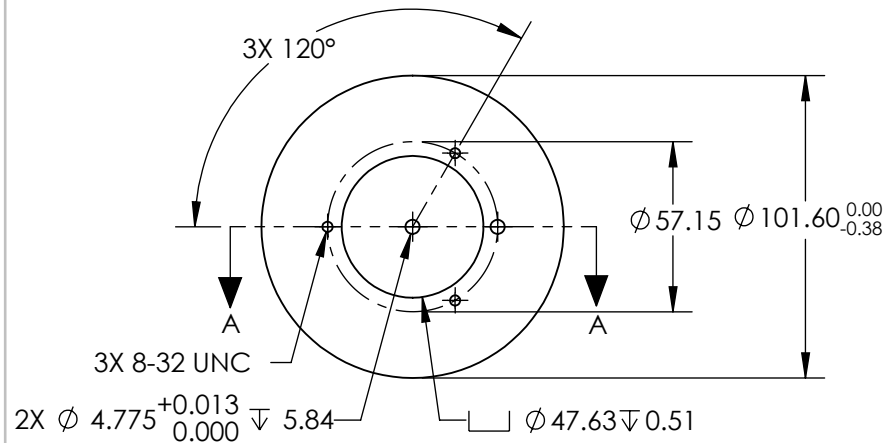
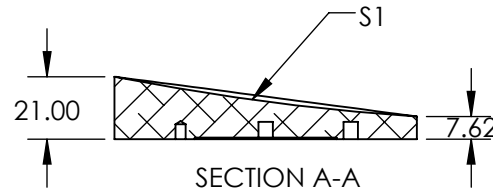




NOTES:

1. SUBSTRATE MATERIAL:  
ALUMINIUM
2. FINISH (EXCEPT SURFACE S1):  
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: PROTECTED GOLD  
R(AVG) >94% @ 0.7-0.8µm  
R(AVG) >97% @ 0.8-2.0µm  
R(AVG) >98% @ 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	387.60	 Edmund Optics®		
SHAPE	PARABOLIC	PFL	381.00			
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	2λ		TITLE	Ø101.6 X 387.6mm EFL 15° OAP PROTECTED GOLD MIRROR 100Å		
SURFACE FIGURE AT 632.8nm (RMS)	1λ					
CLEAR APERTURE	90%	ALL DIMS IN	mm	DWG NO	35575	SHEET 1 OF 1
BEVEL	PROTECTIVE AS NEEDED					