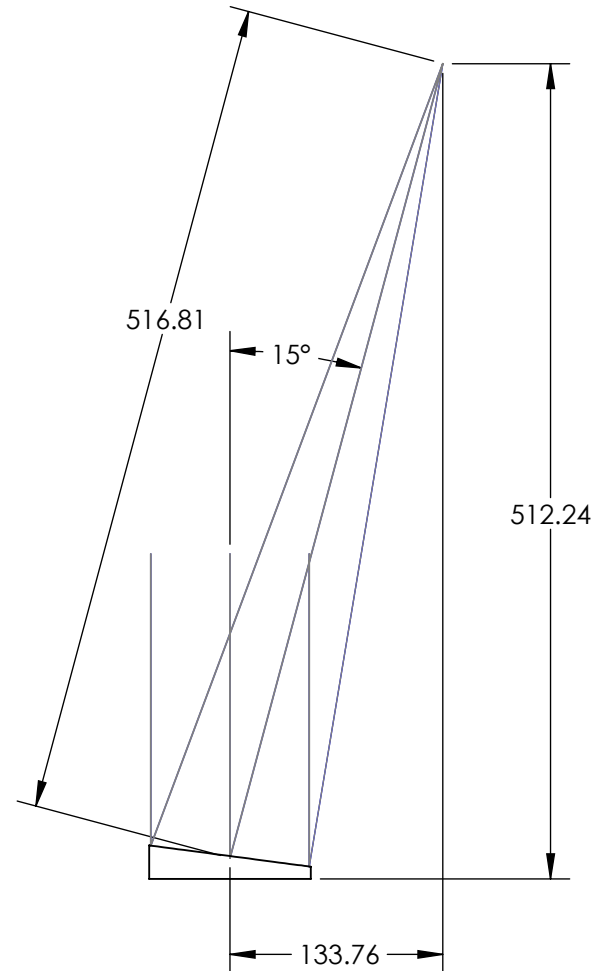
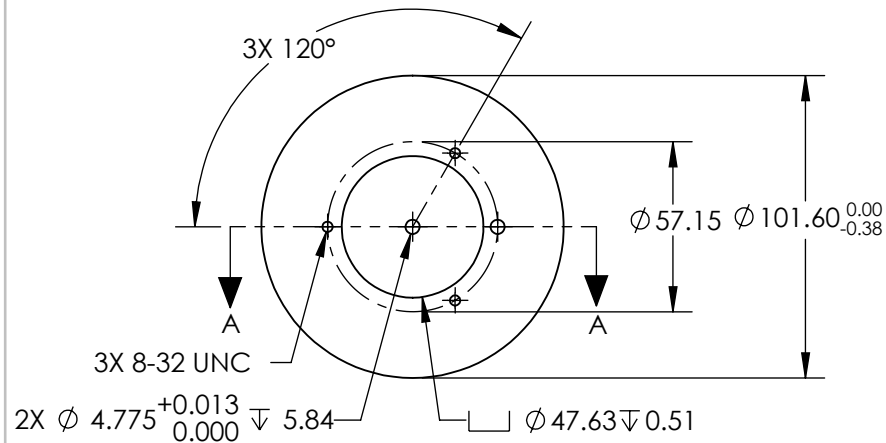
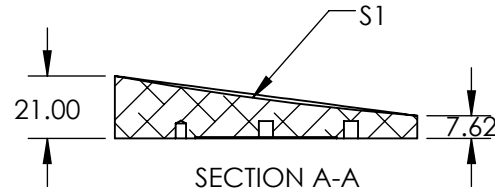


NOTES:



1. SUBSTRATE MATERIAL:
ALUMINUM
2. FINISH (EXCEPT SURFACE S1):
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: BARE 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	516.81	 Edmund Optics®					
SHAPE	PARABOLIC	PFL	508.00						
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	2λ	<div>THIRD ANGLE PROJECTION</div> 		TITLE	Ø101.6 X 516.81mm EFL 15° OAP BARE GOLD MIRROR 100Å				
SURFACE FIGURE AT 632.8nm (RMS)	1λ								
CLEAR APERTURE	90%	ALL DIMS IN mm					DWG NO	35667	SHEET 1 OF 1
BEVEL	PROTECTIVE AS NEEDED								