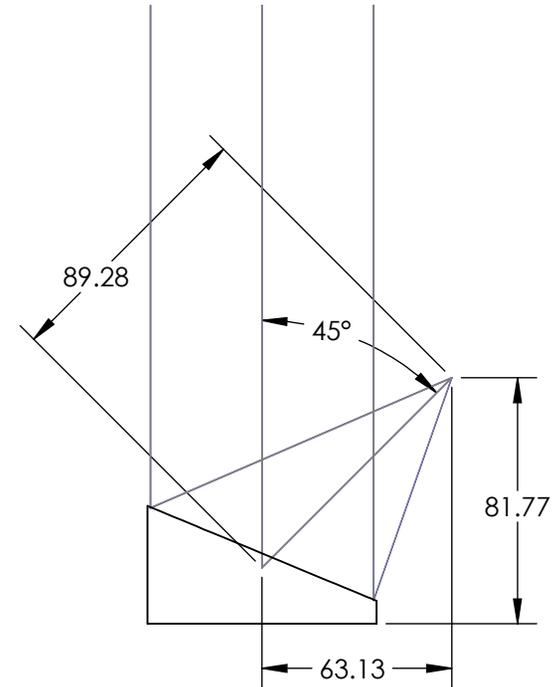
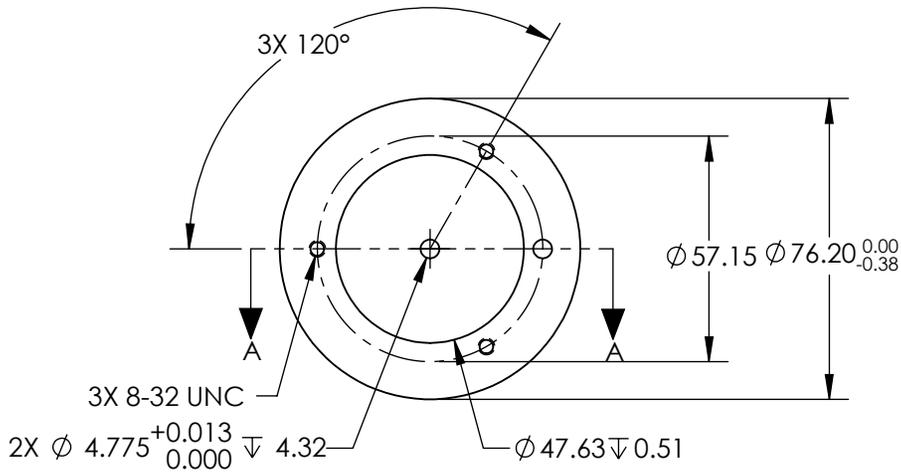
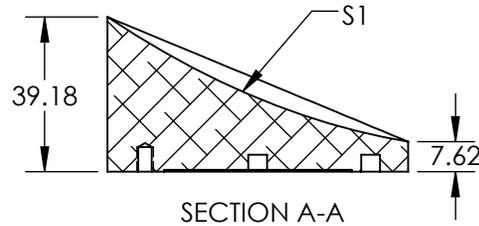


NOTES:

1. SUBSTRATE MATERIAL:  
ALUMINUM
2. FINISH (EXCEPT SURFACE S1):  
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: PROTECTED ALUMINUM  
R(AVG) >85% from 0.4-0.7 $\mu$ m  
R(AVG) >97% from 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	89.28		Edmund Optics®
SHAPE	PARABOLIC	PFL	76.20		
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	3/2 $\lambda$	THIRD ANGLE PROJECTION	TITLE	Ø76.2 X 89.28mm EFL 45° OAP PROTECTED ALUMINUM MIRROR 100Å	
SURFACE FIGURE AT 632.8nm (RMS)	3/4 $\lambda$		DWG NO		
CLEAR APERTURE	90%	ALL DIMS IN	mm	SHEET 1 OF 1	
BEVEL	PROTECTIVE AS NEEDED				