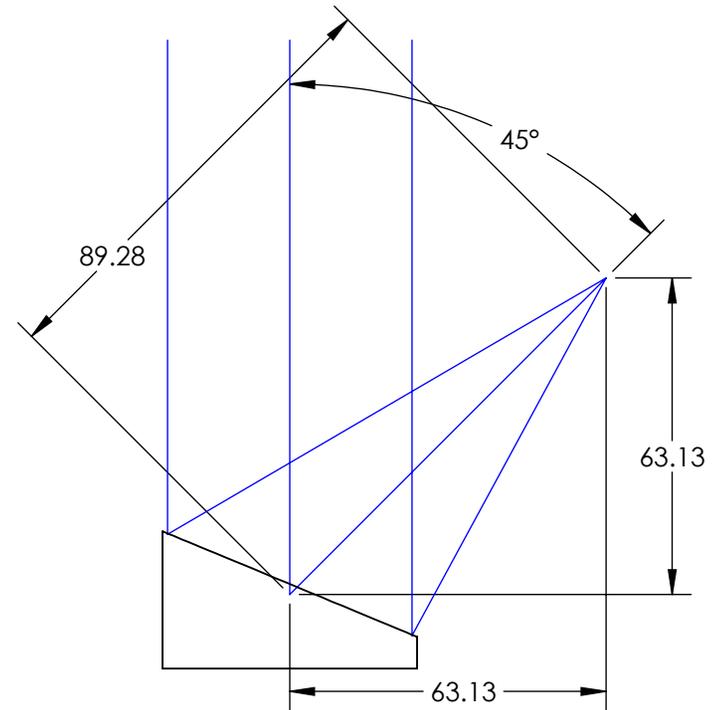
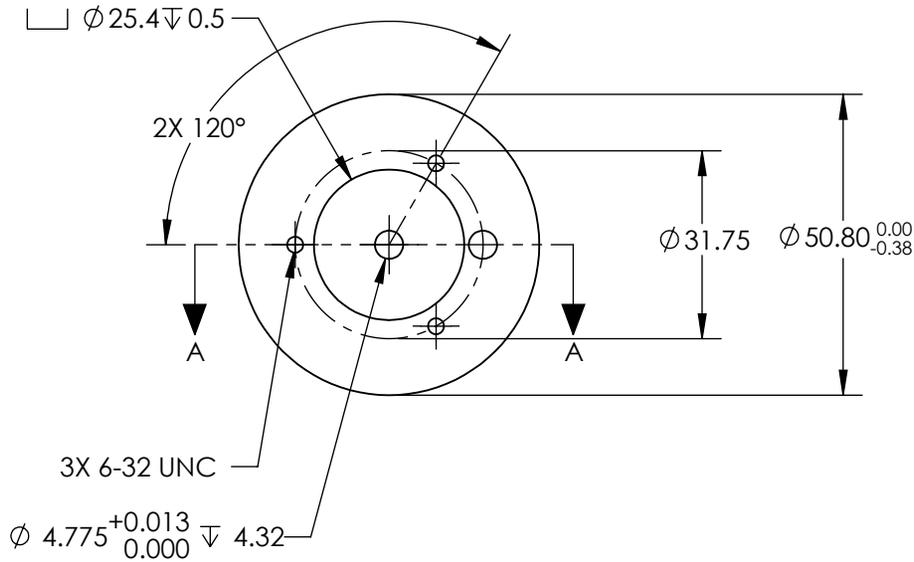
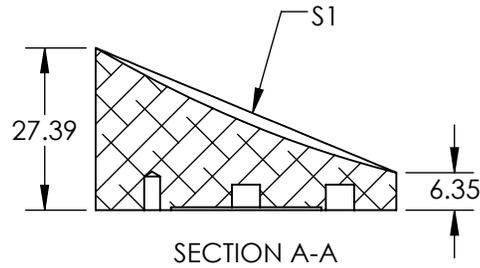
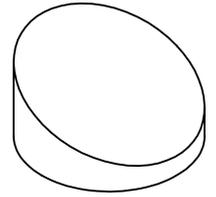


NOTES:

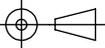
1. SUBSTRATE MATERIAL:
ALUMINIUM
2. FINISH (EXCEPT SURFACE S1):
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED GOLD
R(AVG) >94% @ 0.7-0.8 μ m
R(AVG) >97% @ 0.8-2.0 μ m
R(AVG) >98% @ 2-12 μ m

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)	1 λ	THIRD ANGLE PROJECTION		TITLE	Ø50.8 X 89.28mm EFL 45° OAP PROTECTED GOLD MIRROR 100Å
SURFACE FIGURE AT 632.8nm (RMS)	$\lambda/2$	ALL DIMS IN	mm	DWG NO	
CLEAR APERTURE	90%				SHEET 1 OF 1
BEVEL	PROTECTIVE AS NEEDED				