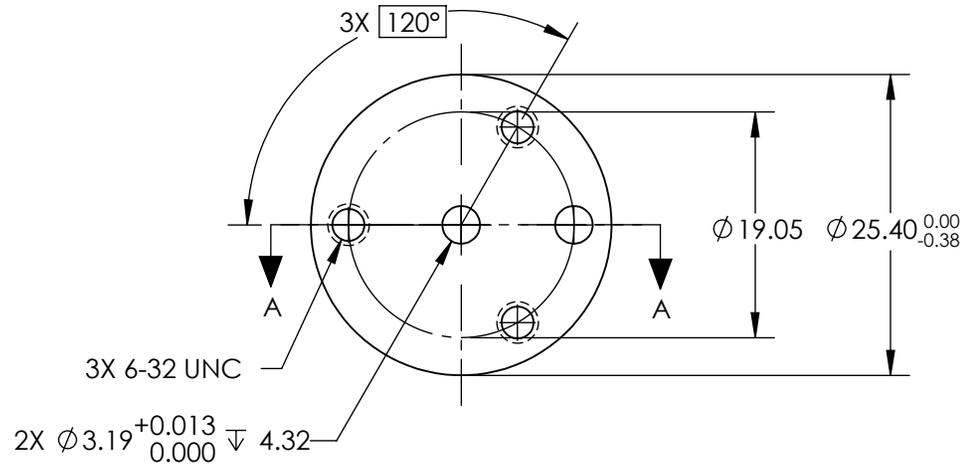
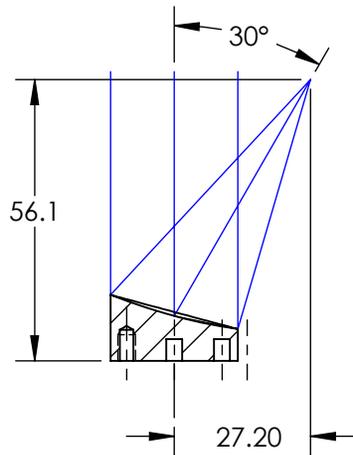
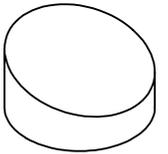
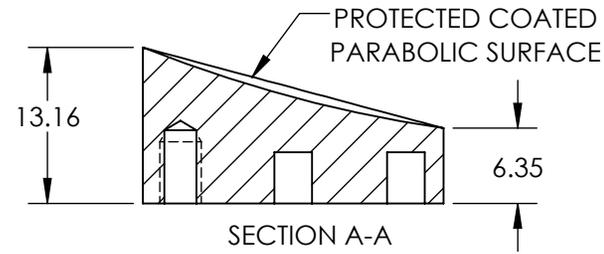


NOTES:

- SUBSTRATE MATERIAL:
ALUMINUM
- FINISH (EXCEPT SURFACE S1):
BLACK ANODIZED
- COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED ALUMINUM
R(AVG) >85% @ 400 - 700nm
R(AVG) >97% @ 800 - 2000nm
R(AVG) >97% @ 2000 - 12000nm

SURFACE ROUGHNESS : <175 Å RMS
- FOCAL LENGTH TOLERANCE: ±1%
- 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
SHAPE	PARABOLIC
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	$\lambda/4$
SURFACE FIGURE AT 632.8nm (RMS)	$\lambda/8$
CLEAR APERTURE	90%
BEVEL	PROTECTIVE AS NEEDED

EO® Edmund Optics®

THIRD ANGLE PROJECTION	TITLE	Ø25.4 X 54.4mm EFL 30° OAP PROTECTED ALUMINUM MIRROR 100Å	
ALL DIMS IN	mm	DWG NO	47085
			SHEET 1 OF 1