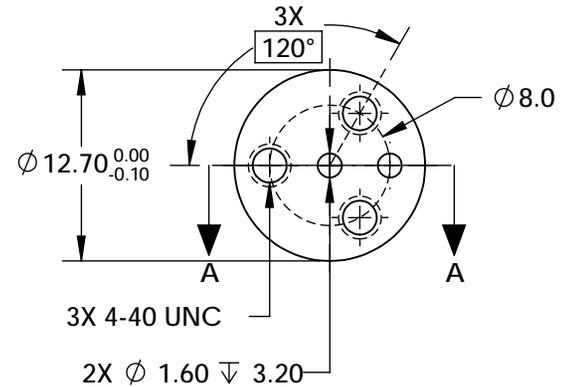
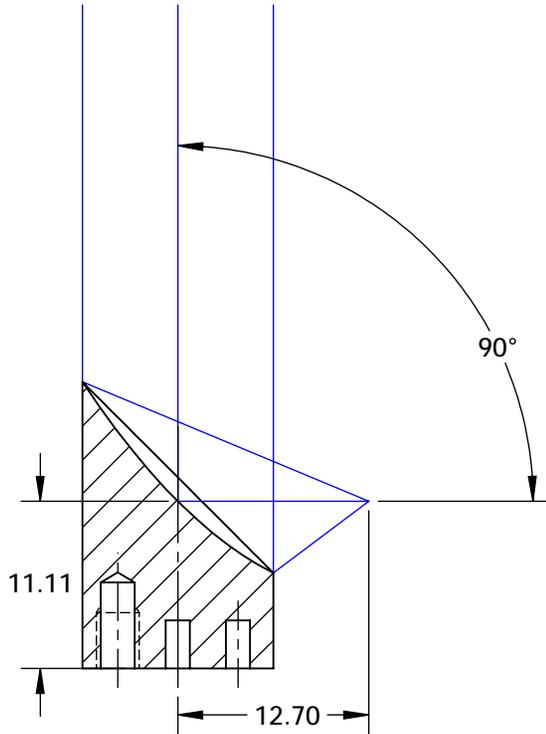
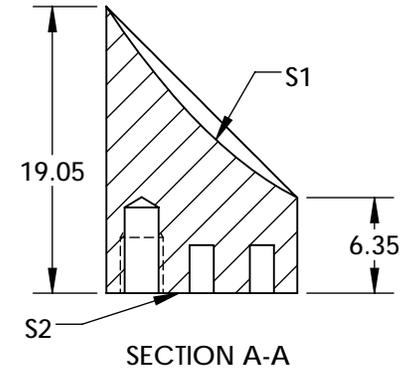
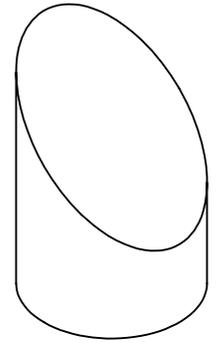


NOTES:

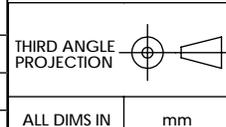
1. SUBSTRATE MATERIAL:
ALUMINUM
2. FINISH (EXCEPT SURFACE S1 & S2):
BLACK ANODIZED
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: ULTRAFAST-ENHANCED SILVER (600-1050nm)
R(AVG) >99% @ 600 - 1000nm @ 0°
R(S) >99% @ 540 - 1000nm @ 45°
R(P) >98.5% @ -730 - 870nm @ 45°
4. GDD: 0 ±20fs2 @ 600 - 1050nm
5. SURFACE ROUGHNESS: <50 Å RMS
6. FOCAL LENGTH TOLERANCE: ±1%
7. 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
SURFACE FIGURE AT 632.8nm (RMS)	λ/4
CLEAR APERTURE	90%
BEVEL	PROTECTIVE AS NEEDED



EO® Edmund Optics®

TITLE	12.7mm Dia. x 12.7mm EFL, 600-1000nm ULTRAFAST-ENHANCED SILVER COATED, 50Å OAP MIRROR		
DWG NO	17133	SHEET	1 OF 1