## NOTES:

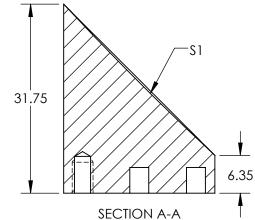
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
  \$1: PROTECTED ALUMINUM
  R(AVG) >85% from 0.4-0.7µm
  R(AVG) >97% from 2 12µm

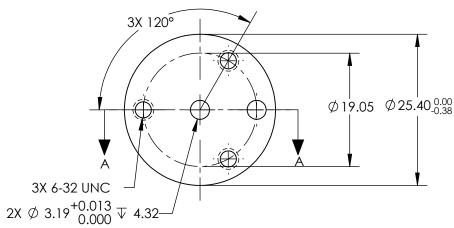
SURFACE ROUGHNESS: <100 Å RMS

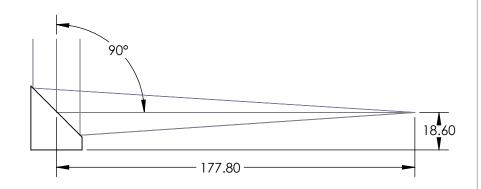
- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. ROHS COMPLIANT

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING









## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	EFL	177.80		Edmund Ontion	<b>.</b> ∩®
SHAPE	PARABOLIC	PFL	88.90		Edmund Optics	<b>.</b> 5°
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2		1		Ø25.4 X 177.8mm EFL 90° OAP PROTEC	TED.
SURFACE FIGURE AT 632.8nm (RMS)	λ/4	THIRD ANGLE PROJECTION		TITLE	ALUMINUM MIRROR 100Å	
CLEAR APERTURE	90%		 			CLIEFT
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	34520	SHEET 1 OF 1