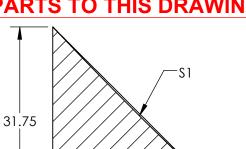
NOTES:

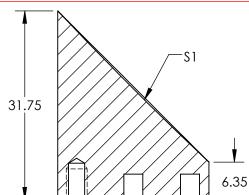
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 \$1: PROTECTED ALUMINUM
 R(AVG) >85% from 0.4-0.7µm
 R(AVG) >97% from 2 12µm

SURFACE ROUGHNESS: <100 Å RMS

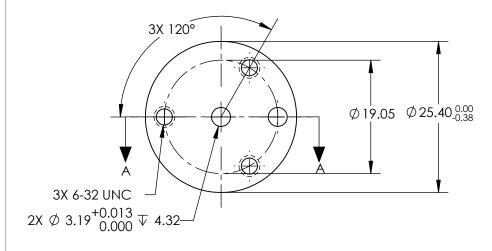
- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. ROHS COMPLIANT

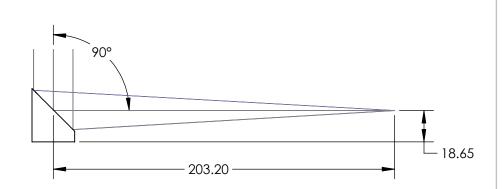
FOR INFORMATION ONLY: **DO NOT MANUFACTURE** PARTS TO THIS DRAWING





SECTION A-A





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A SHAPE	S1 PARABOLIC	EFL PFL	203.20		Edmund Optics ®
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2				Ø25.4 X 203.2mm EFL 90° OAP PROTECTED
SURFACE FIGURE AT 632.8nm (RMS)	λ/4	THIRD ANGLE .	\bigcirc	TITLE	ALUMINUM MIRROR 100Å
CLEAR APERTURE	90%				
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35590 SHEET 1 OF 1

