## NOTES:

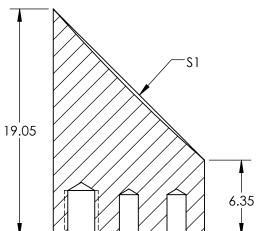
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1: BARE GOLD R(AVG) >94% @ 0.7-0.8µm R(AVG) >97% @ 0.8-2.0µm R(AVG) >98% @ 2-12µm

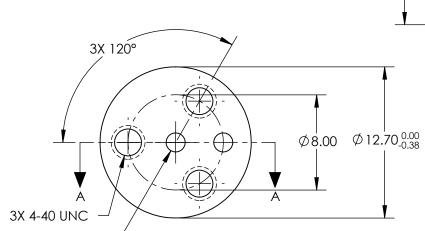
SURFACE ROUGHNESS: <100 Å RMS

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

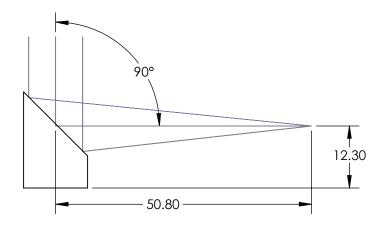
2X Ø 1.60 ▼ 3.45-











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

REV. A	\$1	EFL	50.80		<b>B</b> <sup>®</sup> Edmund Optic	<b>C</b> R
SHAPE	PARABOLIC	PFL	25.40			,5°
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2	THIRD ANGLE PROJECTION		TITLE	Ø12.7 X 50.8mm EFL 90° OAP BARE GOLD	
SURFACE FIGURE AT 632.8nm (RMS)	λ/4				MIRROR 100Å	
CLEAR APERTURE	90%					
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35489	SHEET 1 OF 1

