## NOTES:

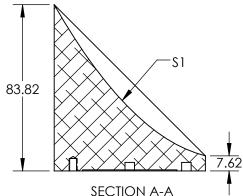
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE) S1: BARE GOLD

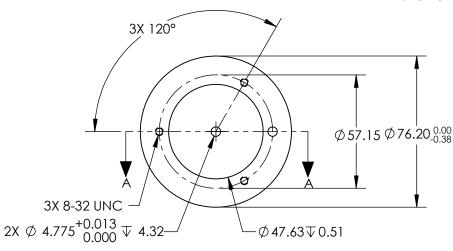
R(AVG) >94% @ 0.7-0.8µm R(AVG) >97% @ 0.8-2.0µm R(AVG) >98% @ 2-12µm

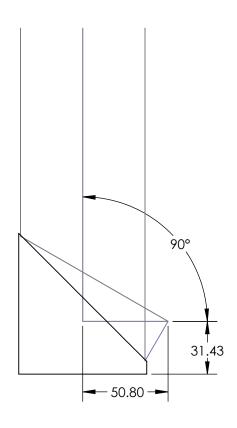
SURFACE ROUGHNESS: <100 Å RMS

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









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

REV. A	\$1 PARABOLIC	EFL PFL	50.80 25.40	8	<b>Edmund Optics</b> ®	Ð
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	3/2λ		1		Ø76.2 X 50.8mm EFL 90° OAP BARE GOLD	
SURFACE FIGURE AT 632.8nm (RMS)	3/4λ	THIRD ANGLE PROJECTION		TITLE	MIRROR 100Å	
CLEAR APERTURE	90%		 			
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35655 SHE	

