## NOTES:

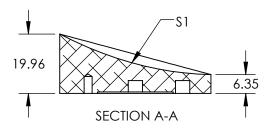
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
  S1: PROTECTED GOLD
  R(AVG) >94% @ 0.7-0.8µm
  R(AVG) >97% @ 0.8-2.0µm
  R(AVG) >98% @ 2-12µm

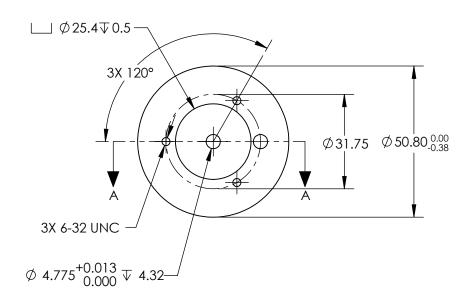
SURFACE ROUGHNESS: <100 Å RMS

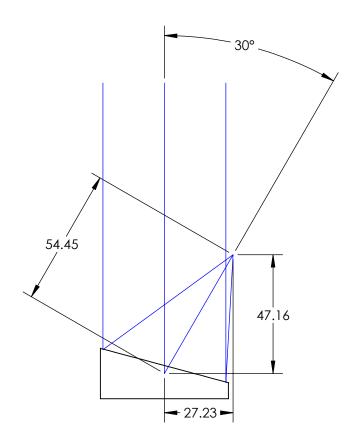
- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. ROHS COMPLIANT











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

REV. A	\$1	EFL	54.45		Edmund Ontice	<b>N</b> ®
SHAPE	PARABOLIC	PFL	50.80		Edmund Optics	)
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	1λ	THIRD ANGLE PROJECTION		TITLE	Ø50.8 X 54.45mm EFL 30° OAP PROTECTED GOLD MIRROR 100Å	
SURFACE FIGURE AT 632.8nm (RMS)	λ/2					
CLEAR APERTURE	90%		1			
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO		OF 1