NOTES:

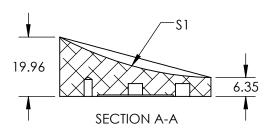
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 \$1: PROTECTED ALUMINUM
 R(AVG) >85% from 0.4-0.7µm
 R(AVG) >97% from 2 12µm

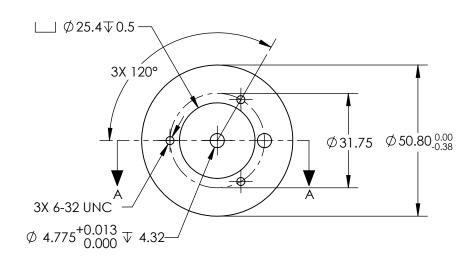
SURFACE ROUGHNESS: <100 Å RMS

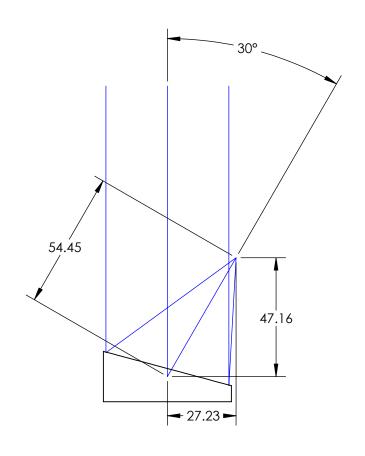
- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. ROHS COMPLIANT











SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	EFL	54.45		Edmund Ontion
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 ALUMINUM MIRROR 100Å
SURFACE FIGURE AT 632.8nm (RMS)	λ/2				
CLEAR APERTURE	90%		1		
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35492 SHEET 1 OF 1