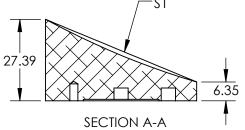
NOTES:

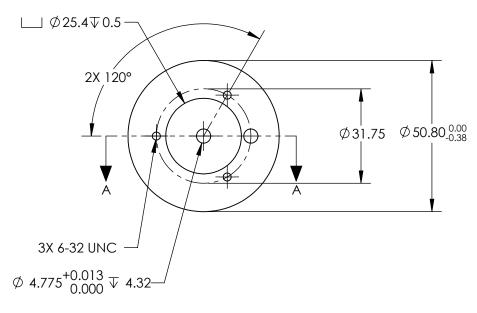
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 S1: PROTECTED GOLD
 R(AVG) >94% @ 0.7-0.8µm
 R(AVG) >97% @ 0.8-2.0µm
 R(AVG) >98% @ 2-12µm

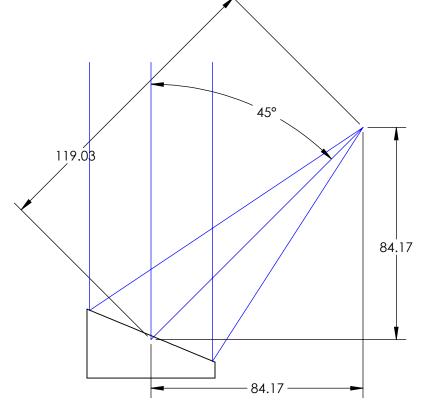
SURFACE ROUGHNESS: <100 Å RMS

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

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	EFL	119.03		P [®] Edmund Ontion	○ ®
SHAPE	PARABOLIC	PFL	101.60		Edmund Optics	S
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	1λ		1		Ø50.8 X 119.03mm EFL 45° OAP PROTEC	TED
SURFACE FIGURE AT 632.8nm (RMS)	λ/2	THIRD ANGLE . PROJECTION	$\oplus \lhd$	TITLE	GOLD MIRROR 100Å	,ILD
CLEAR APERTURE	90%		 			CLIEFT
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35636	SHEET 1 OF 1