NOTES:

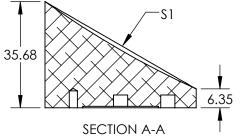
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED

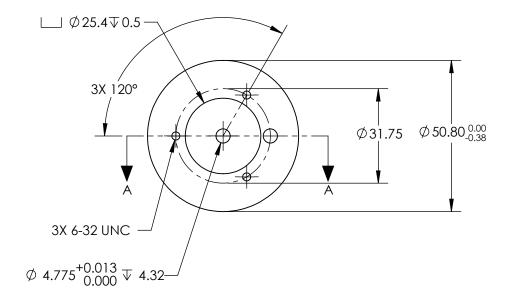
3. COATING (APPLY ACROSS CLEAR APERTURE) \$1: BARE GOLD R(AVG) >94% @ 0.7-0.8µm R(AVG) >97% @ 0.8-2.0µm R(AVG) >98% @ 2-12µm

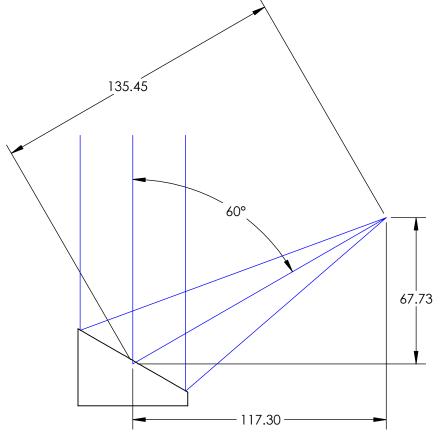
SURFACE ROUGHNESS: <100 Å RMS

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

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1 PARABOLIC	EFL PFL	135.45	C	Edmund Optics®
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	1λ	1			Ø50.8 X 135.45mm EFL 60° OAP BARE GOLD
SURFACE FIGURE AT 632.8nm (RMS)	λ/2	THIRD ANGLE PROJECTION	\bigoplus	TITLE	MIRROR 100Å
CLEAR APERTURE	90%				
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35687 SHEET 1 OF 1