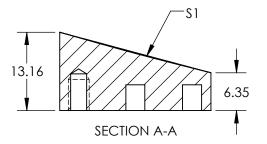
## NOTES:

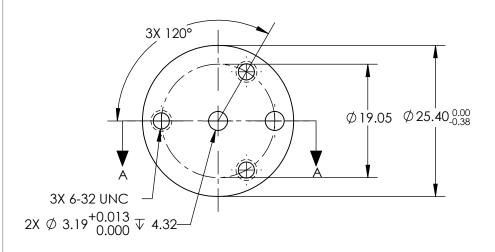
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
  S1: PROTECTED GOLD
  R(AVG) >94% @ 0.7-0.8µm
  R(AVG) >97% @ 0.8-2.0µm
  R(AVG) >98% @ 2-12µm

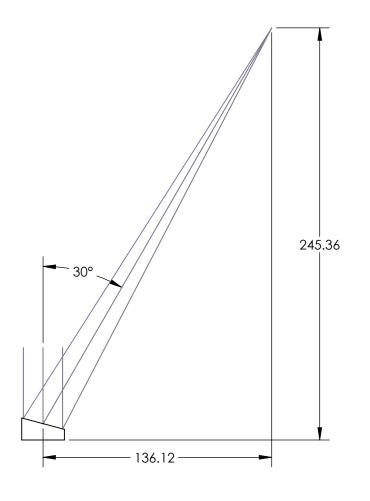
SURFACE ROUGHNESS: <100 Å RMS

- 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 PARABOLIC	EFL PFL	272.24 254.00		<b>Edmund Optics</b> ®
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2			1	Ø25.4 X 272.24mm EFL 30° OAP PROTECTED
SURFACE FIGURE AT 632.8nm (RMS)	λ/4	THIRD ANGLE PROJECTION	$\bigcirc$	TITLE	GOLD MIRROR 100Å
CLEAR APERTURE	90%				
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35617 SHEET 1 OF 1