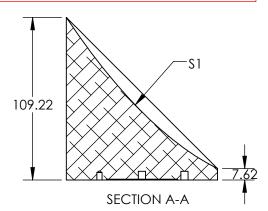
NOTES:

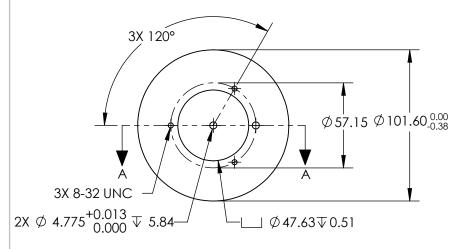
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1: BARE GOLD R(AVG) >94% @ 0.7-0.8µm R(AVG) >97% @ 0.8-2.0µm R(AVG) >98% @ 2-12µm

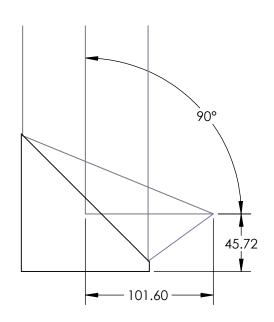
SURFACE ROUGHNESS: <100 Å RMS

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

FOR INFORMATION ONLY: PARTS TO THIS DRAWING







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	EFL	101.60		Edmund Ontice	¬ ®
SHAPE	PARABOLIC	PFL	50.80		Edmund Optics	> "
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	2λ	THIRD ANGLE PROJECTION		TITLE	Ø101.6 X 101.6mm EFL 90° OAP BARE GOLD MIRROR 100Å	
SURFACE FIGURE AT 632.8nm (RMS)	1λ					
CLEAR APERTURE	90%					
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	35688 S	SHEET 1 OF 1

