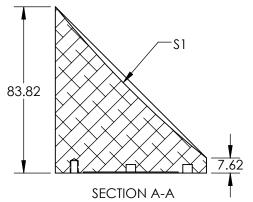
NOTES:

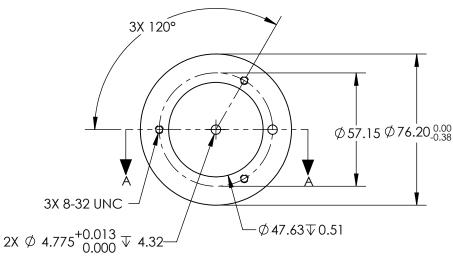
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 S1: PROTECTED GOLD
 R(AVG) >94% @ 0.7-0.8µm
 R(AVG) >97% @ 0.8-2.0µm
 R(AVG) >98% @ 2-12µm

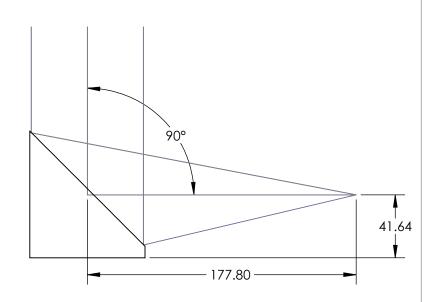
SURFACE ROUGHNESS: <100 Å RMS

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









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	EFL	177.80		R Edmund Ontion	®
SHAPE	PARABOLIC	PFL	88.90		Edmund Optics	
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	3/2λ	THIRD ANGLE PROJECTION		TITLE	Ø76.2 X 177.8mm EFL 90° OAP PROTECTED GOLD MIRROR 100Å	
SURFACE FIGURE AT 632.8nm (RMS)	3/4λ					D
CLEAR APERTURE	90%					
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO		HEET OF 1

