NOTES:

1. SUBSTRATE MATERIAL: ALUMINUM

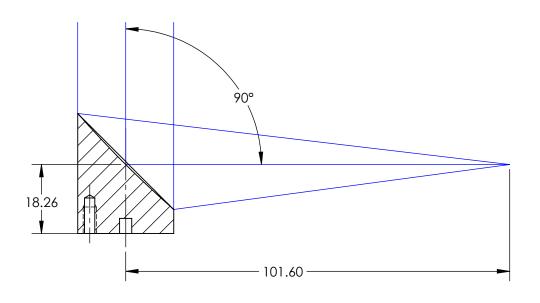
FOR INFORMATION ONLY: PARTS TO THIS DRAWING

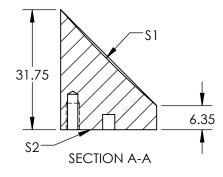
2. FINISH (EXCEPT SURFACE S1 & S2): BLACK ANODIZED

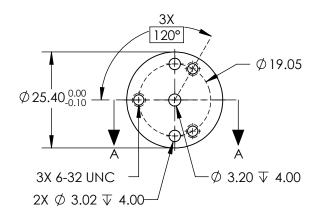
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED GOLD
R(AVG) >94% @ 0.7-0.8µm
R(AVG) >97% @ 0.8-2.0µm
R(AVG) >98% @ 2-12µm

SURFACE ROUGHNESS: <50 Å RMS

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







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1			G	
SHAPE	PARABOLIC		1		Ø2
SURFACE FIGURE AT 632.8nm (RMS)	λ/8	THIRD ANGLE PROJECTION	$\bigoplus \bigoplus$	TITLE	
CLEAR APERTURE	90%		<u> </u>		
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	

	Edmund Optics®
	Ø25.4 X 101.6mm EFL, PROTECTED GOLD 50A
TITLE	OEE AVIC DADADOLIO MIDDOD

TITLE	OFF-AXIS PARABOLIC MIRROR	

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