## NOTES:

1. SUBSTRATE MATERIAL: ALUMINUM

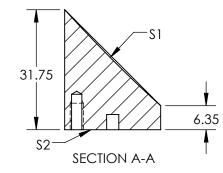
## FOR INFORMATION ONLY: PARTS TO THIS DRAWING

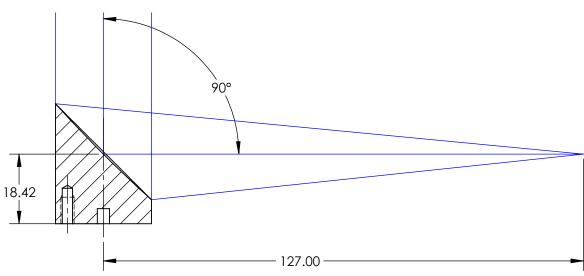
- 2. FINISH (EXCEPT SURFACE S1 & S2): BLACK ANODIZED

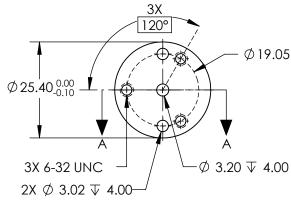
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED GOLD
R(AVG) >94% @ 0.7-0.8µm
R(AVG) >97% @ 0.8-2.0µm
R(AVG) >98% @ 2-12µm

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	
SHAPE	PARABOLIC	
SURFACE FIGURE AT 632.8nm (RMS)	λ/8	
CLEAR APERTURE	90%	
BEVEL	PROTECTIVE AS NEEDED	
BEVEL	PROTECTIVE AS NEEDED	

	1	
THIRD ANGLE PROJECTION	$\bigcirc$	TITL
	l	
ALL DIMS IN	mm	DW

	Edmund Optics®
TITLE	Ø25.4 X 127mm EFL, PROTECTED GOLD 50Å

TITLE	OFF-AXIS PARABOLIC MIRROR
TIT1 F	W23.4 X 12/11111 EFL, PROTECTED GOLD SUA

DWG NO	37245	SHEEL 1 OF 1
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