## NOTES:

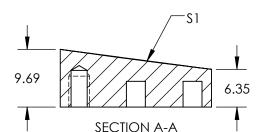
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1: BARE GOLD

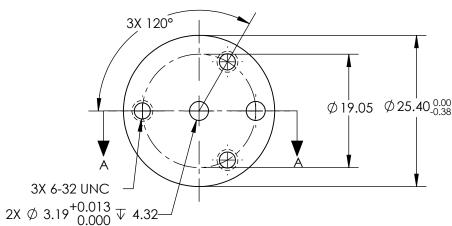
R(AVG) >94% @ 0.7-0.8µm R(AVG) >97% @ 0.8-2.0µm R(AVG) >98% @ 2-12µm

SURFACE ROUGHNESS: <100 Å RMS

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

## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING





## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		_	
REV. A	\$1	EFL	_
SHAPE	PARABOLIC	PFL	_
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2	1112	_
SURFACE FIGURE AT 632.8nm (RMS)	λ/4	THIRD ANGLE PROJECTION	-
CLEAR APERTURE	90%		_
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	

646.00	631.95
<b>─</b> 167.20 <b>─</b>	

<b>Company Service</b> Edmund Option
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1 OF 1

D ANGLE _ JECTION	$\phi \Box$	TITLE	Ø25.4 X 646.0mm EFL 15° OAP BARE G MIRROR 100Å	OLD
DIMS IN	mm	DWG NO	05//0	SHEET

35663

654.99

635.00

mm

DWG NO