NOTES:

1. SUBSTRATE MATERIAL: ALUMINUM

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

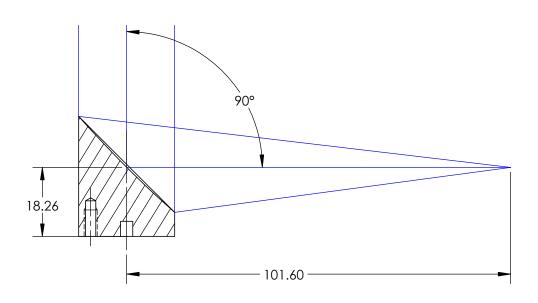
2. FINISH (EXCEPT SURFACE \$1 & \$2): BLACK ANODIZED

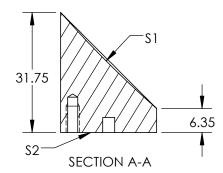
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: DUV ENHANCED ALUMINUM (190-900nm)
R(AVG) ≥92% @ 190 - 250nm
R(AVG) ≥83% @ 250 - 900nm

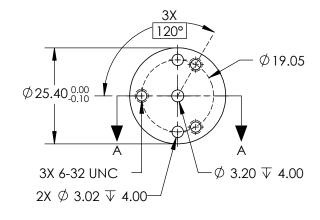
4. SURFACE ROUGHNESS: <50 Å RMS

5. FOCAL LENGTH TOLERANCE: ±1%

6. ROHS COMPLIANT







25468

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Optics®

25.4mm Dia. x 101.6mm EFL, Enhanced Deep UV (DUV) 90° Off-Axis Mirror

SHEET

1 OF 1

	\$1		
SHAPE	PARABOLIC	10	
SURFACE FIGURE AT 632.8nm (RMS)	λ/8	THIRD ANGLE PROJECTION	TITLE
CLEAR APERTURE	90%		
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN mm	DWG NO

