NOTES:

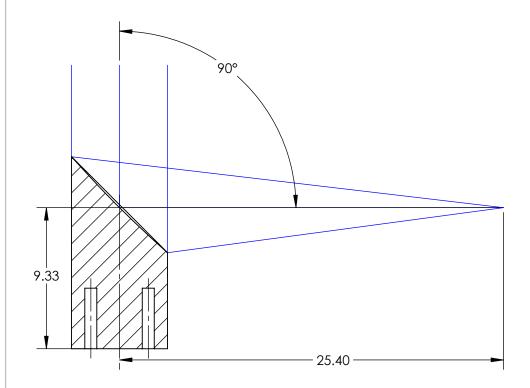
1. SUBSTRATE MATERIAL: ALUMINUM

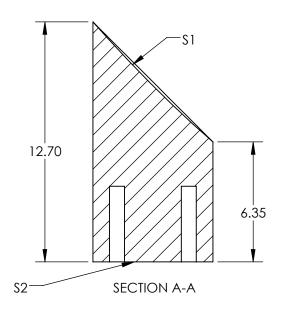
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

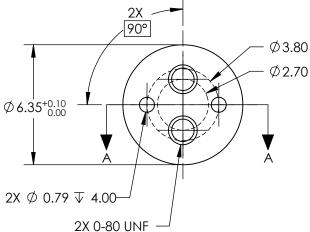
- 2. FINISH (EXCEPT SURFACE \$1 & \$2): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE) S1: UV ENHANCED ALUMINUM R(AVG) >89% FROM 250 - 450nm R(AVG) >85% FROM 250 - 700nm

SURFACE ROUGHNESS: <50 Å RMS

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







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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REV. A	\$1	
SHAPE	PARABOLIC	
SURFACE FIGURE AT 632.8nm (RMS)	λ/8	
CLEAR APERTURE	90%	
BEVEL	PROTECTIVE AS NEEDED	

THIRD ANGLE PROJECTION	$\phi \Box$	TITLE
ALL DIMS IN	mm	DWG NO

Ø6.35 X 25.4mm EFL, UV ENHANCED
ALUMINUM 50Å OFF-AXIS PARABOLIC MIRROR

Edmund Optics®

SHEET

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