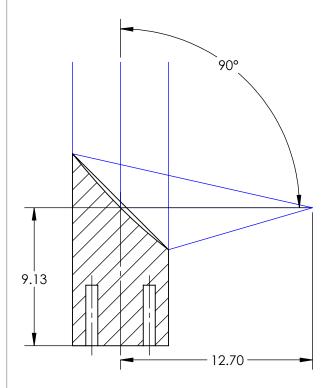
NOTES:

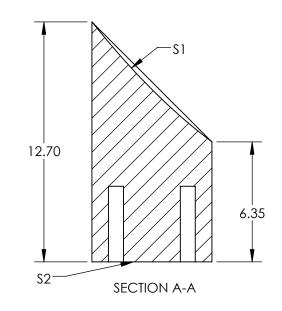
- 1. SUBSTRATE MATERIAL: ALUMINUM
- FOR INFORMATION ONLY: PARTS TO THIS DRAWING
- 2. FINISH (EXCEPT SURFACE S1 & S2): BLACK ANODIZED

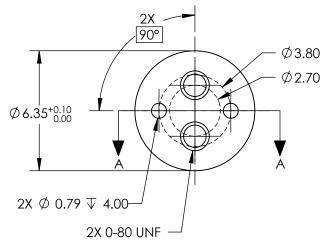
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED ALUMINUM
R(AVG) >94% @ 0.7-0.8µm
R(AVG) >97% @ 0.8-2.0µm
R(AVG) >98% @ 2-12µm

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

	Edmund Optics®
1 .	Ø6.35 X 12.7mm FFL PROTECTED ALLIMINUM

THIRD ANGLE PROJECTION	TITLE	Ø6.35 X 12.7mm EFL, PROTECTED ALUMINU 50Å OFF-AXIS PARABOLIC MIRROR
------------------------	-------	--

SHEET ALL DIMS IN DWG NO mm 37283 1 OF 1