NOTES:

1. SUBSTRATE MATERIAL: ALUMINUM

PARTS TO THIS DRAWING

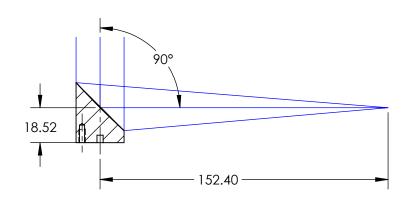
1 OF 1

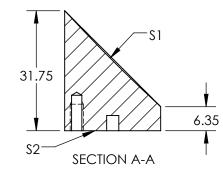
- 2. FINISH (EXCEPT SURFACE S1 & S2): BLACK ANODIZED

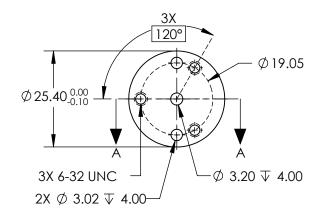
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: PROTECTED GOLD
R(AVG) >94% @ 0.7-0.8µm
R(AVG) >97% @ 0.8-2.0µm
R(AVG) >98% @ 2-12µm

SURFACE ROUGHNESS: <50 Å RMS

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







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

\$1	
PARABOLIC	
λ/8	
90%	
PROTECTIVE AS NEEDED	
	λ/8 90%

THIRD ANGLE PROJECTION	$\phi \lhd$	TITLE
ALL DIMS IN	mm	DWC

B (Edmund Optics
	Ø25.4 X 152.4mm EFL, PROTECTED GOLD 50Å
TITI F	OFF-AXIS PARABOLIC MIRROR

ROJECTION	Ψ ¬	III EE	OTT / MIST / MIX IB CETC / WINNEST	
all DIMS IN	mm	DWG NO	37246	SHEET 1 OF 1