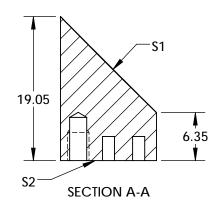
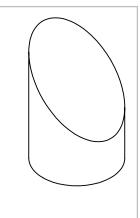
## NOTES:

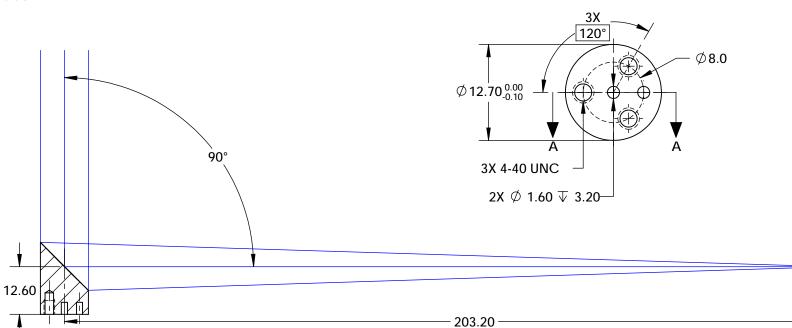
1. SUBSTRATE MATERIAL: ALUMINUM

## 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: SILVER With MULTILAYER OVERCOAT (800 1150nm)
  R(AVG) >99% @ 800 1150nm @ 0°
  R(S) >99% @ 800 1100nm @ 45°
  R(P) >98.5% @ ~850 1100nm @ 45°
- 4. GDD: 0 ±30fs2 @ 800 1100nm
- 5. SURFACE ROUGHNESS: <50 Å RMS
- 6. FOCAL LENGTH TOLERANCE: ±1%
- 7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

\$1	
PARABOLIC	
λ/4	
90%	
PROTECTIVE AS NEEDED	
	λ/4 90%

THIRD ANGLE - PROJECTION	$\phi \Box$	TIT
ALL DIMS IN	mm	DV

	Edmund Optics®
	12.7mm Dia. x 203.2mm EFL, 800-1150nm-
TITLE	ultrafast silver coated, 50å oap

DJECTION	<del>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </del>	IIILE	MIRROR	
L DIMS IN	mm	DWG NO	25600	SHEET 1 OF 1