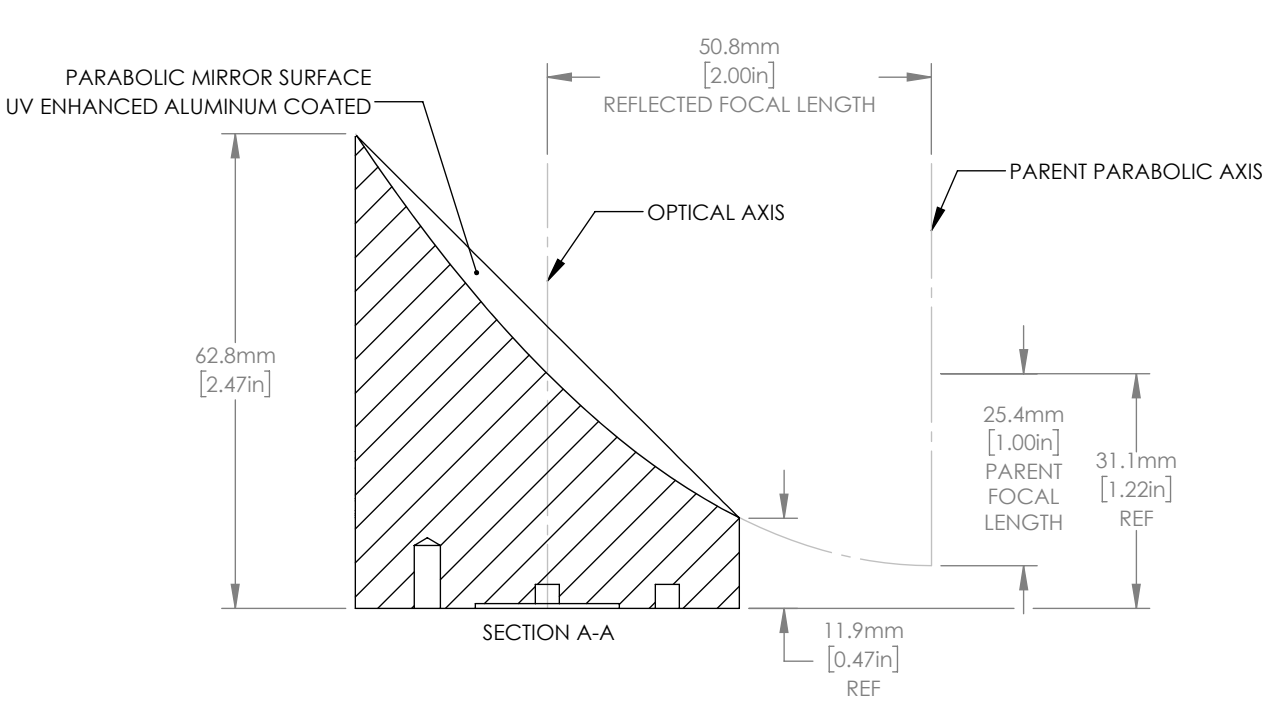
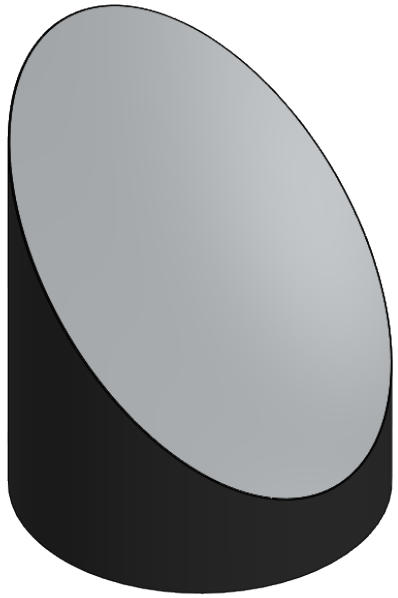
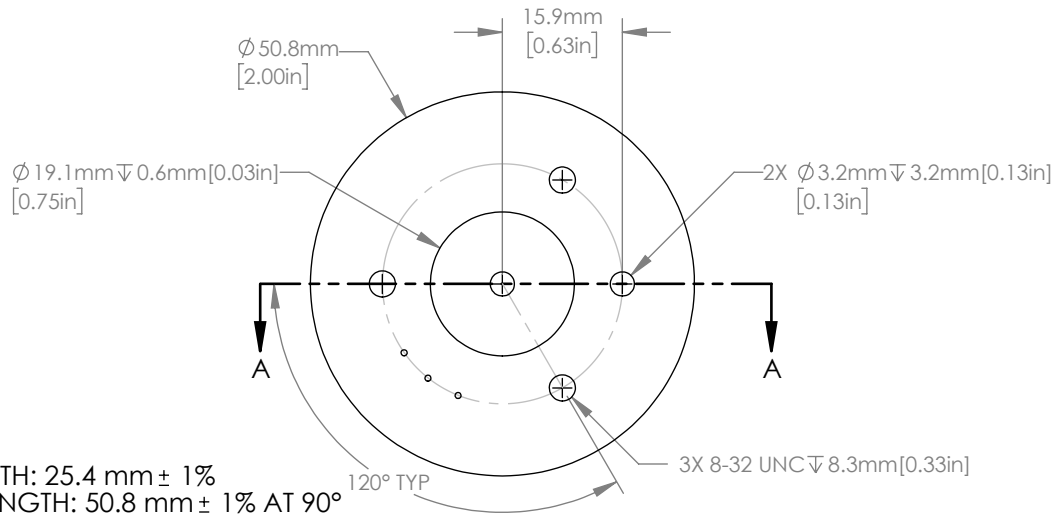






NOTES/SPECIFICATIONS:

1. PARENT FOCAL LENGTH: 25.4 mm ± 1%
2. REFLECTED FOCAL LENGTH: 50.8 mm ± 1% AT 90°
3. CLEAR APERTURE: >90% OF DIAMETER
4. REFLECTED WAVEFRONT ERROR: <λ/2 RMS AT 633 nm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. SURFACE ROUGHNESS: <100 Å RMS
7. OPTICAL COATING: UV ENHANCED ALUMINUM
   Ravg: >90% FROM 250 nm - 450 nm
8. BLACK ANODIZED FINISH (NON-OPTICAL SURFACES)

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	CA	21/JUL/20
APPROVAL	ST	16/AUG/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø50.8 mm, 90° OAP, RFL = 50.8 mm, UV ENHANCED ALUMINUM

MATERIAL	REV
6061-T6 ALUMINUM	B

ITEM #	APPROX WEIGHT
MPD229-F01	186 g