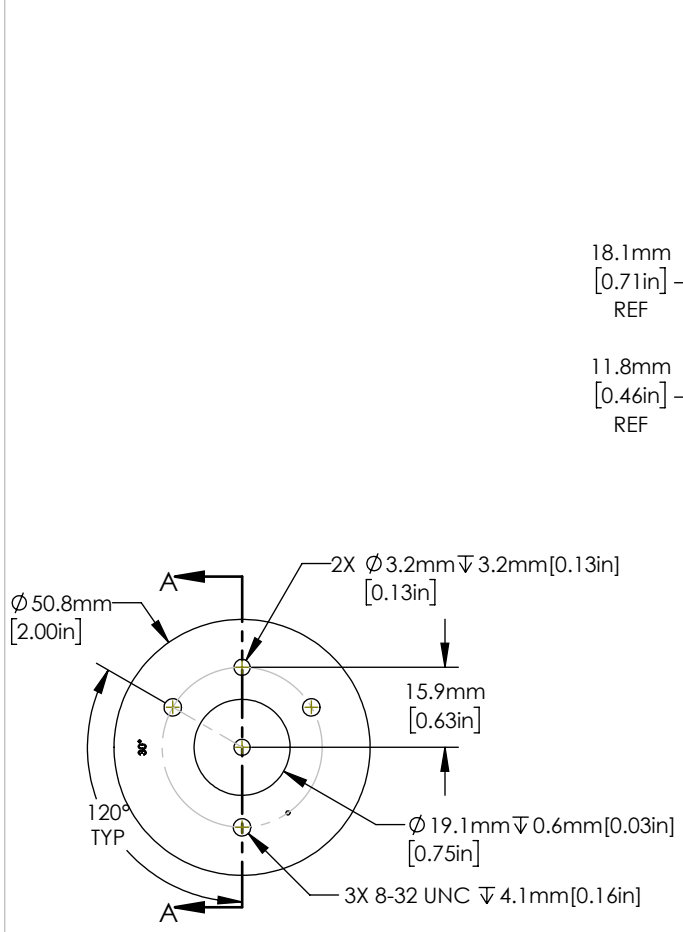
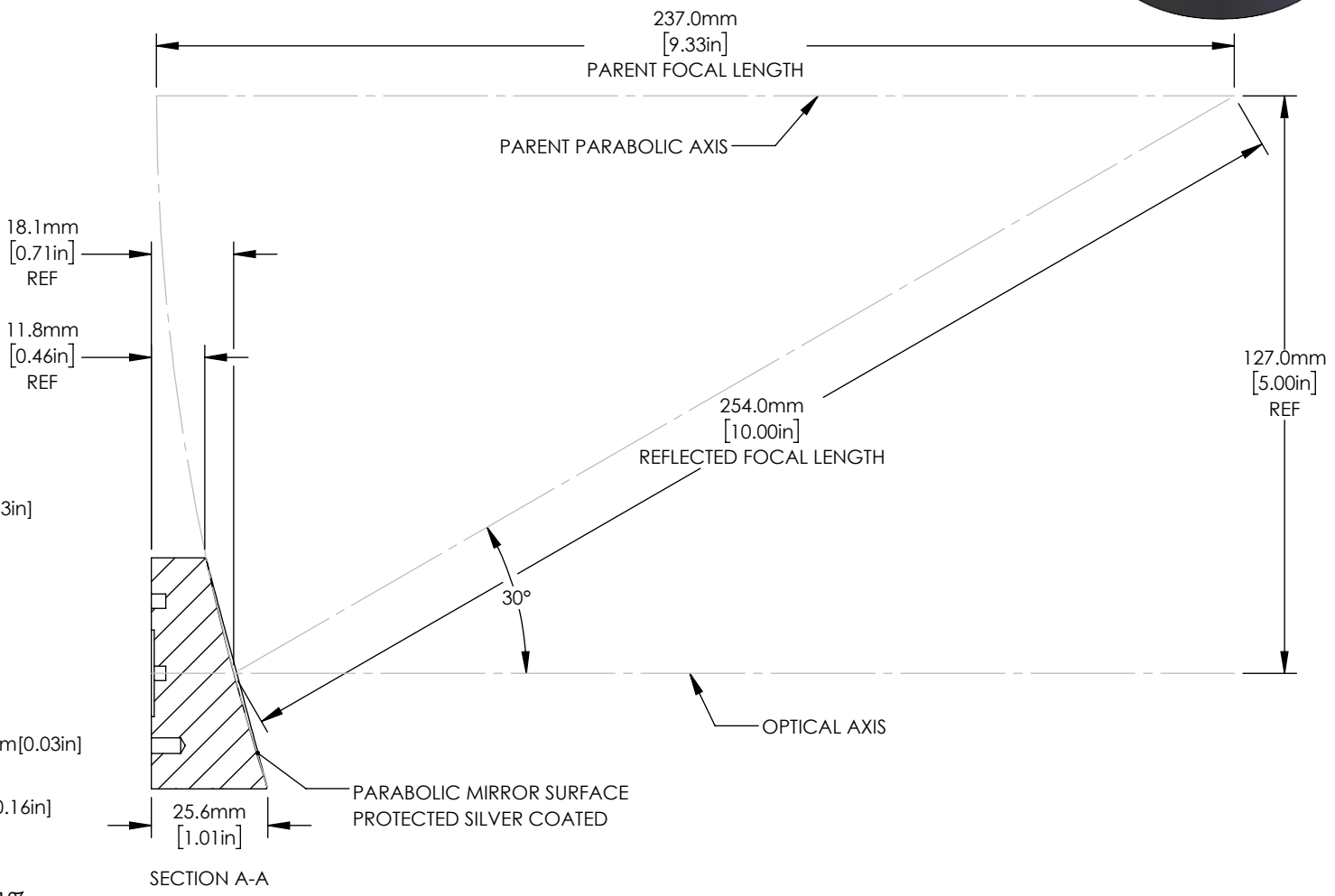






NOTES/SPECIFICATIONS:

1. PARENT FOCAL LENGTH: 237.0 mm ± 1%
2. REFLECTED FOCAL LENGTH: 254.0 mm ± 1% AT 30°
3. CLEAR APERTURE: >90% OF DIAMETER
4. REFLECTED WAVEFRONT ERROR: <λ/4 RMS AT 633 nm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. SURFACE ROUGHNESS: <100 Å RMS
7. OPTICAL COATING: PROTECTED SILVER
   - Ravg: >97% FROM 450 nm - 2 µm
   - Ravg: >95% FROM 2 µm - 20 µm
8. BLACK ANODIZED FINISH (NON-OPTICAL SURFACES)

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	LM	30/SEP/15
APPROVAL	NI	16/JUN/23

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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∅50.8 mm, 30° OAP, RFL = 254.0 mm, PROTECTED SILVER COATED

MATERIAL	REV
6061-T6 ALUMINUM	D

ITEM #	APPROX WEIGHT
MPD2103-P01	100 g