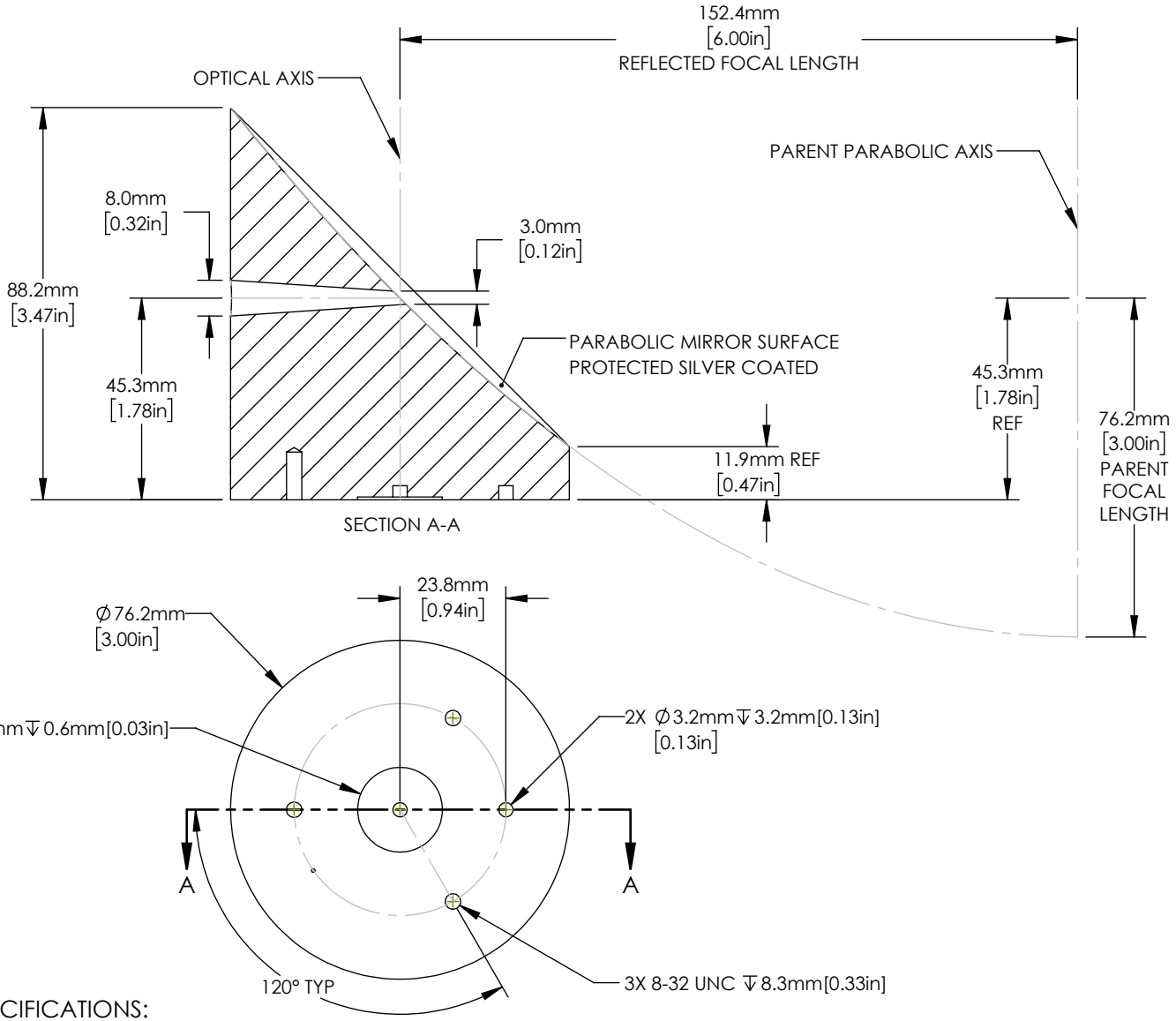
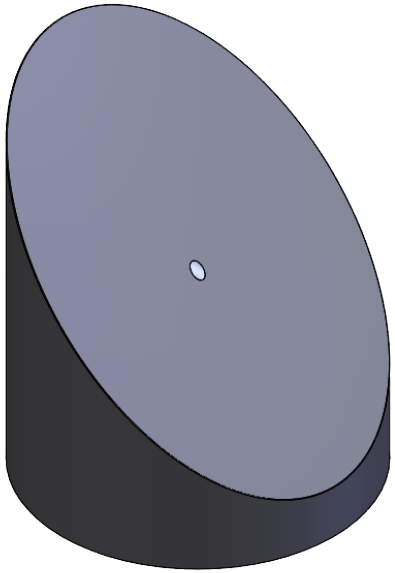




NOTES/SPECIFICATIONS:

1. PARENT FOCAL LENGTH: 76.2 mm ± 1%
2. REFLECTED FOCAL LENGTH: 152.4 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: 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	18/SEP/14
APPROVAL	NI	16/JUN/23

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø76.2 mm, 90° OAP, RFL = 152.4 mm,
3 mm HORIZONTAL HOLE, PROTECTED SILVER

MATERIAL	REV
6061-T6 ALUMINUM	E

ITEM #	APPROX WEIGHT
MPD369H-P01	583 g