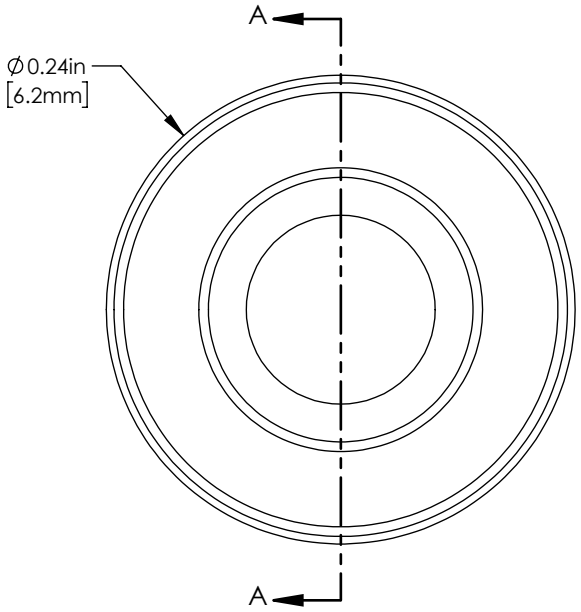
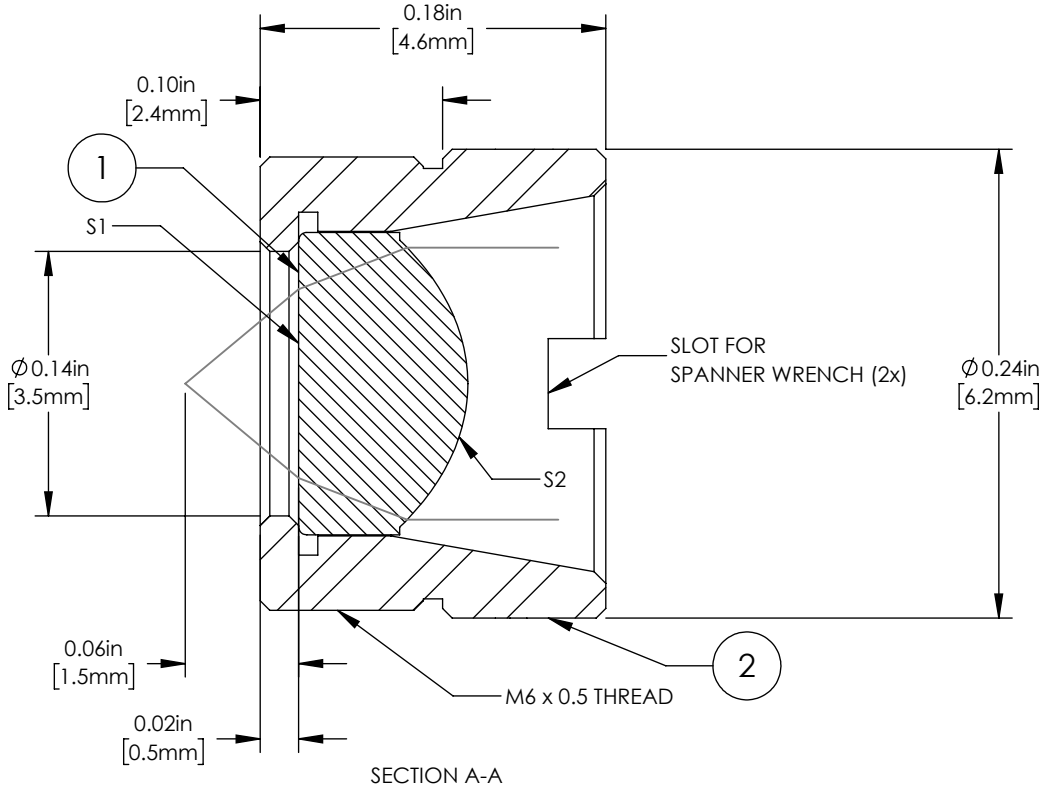
	PART	MATERIAL
1	355392-A	D-ZLaf52LA
2	LENS MOUNT	303 STAINLESS STEEL







SECTION A-A

NOTES/SPECIFICATIONS:

1. MATERIAL: D-ZLaF52LA
2. REFRACTIVE INDEX: 1.806 @ 587.6nm
3. DESIGN WAVELENGTH: 830 nm
4. CLEAR APERTURE:
   (S1): 2.50 mm
   (S2): 3.60 mm
5. EFFECTIVE FOCAL LENGTH: 2.8 mm ±1%
6. NUMERICAL APERTURE: 0.60
7. CENTER THICKNESS TOLERANCE: ±0.04 mm
8. SURFACE QUALITY: 40-20 SCRATCH-DIG
9. RMS WFE: ≤ DIFFRACTION LIMITED
10. COATING(S1&S2): BBAR Ravg<0.5% 350-700 nm, AOI: 0°
11. FOR ASPHERIC COEFFICENTS SEE UNMOUNTED LENS, PART NUMBER 355392-A

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	RJ	12/DEC/11
APPROVAL	JAC	05/DEC/23

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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MOUNTED 0.60 NA ASPHERIC LENS
f=2.8 mm, DW=830 nm, A COATED

MATERIAL	REV
SEE NOTES	B

ITEM #	APPROX WEIGHT
C392TME-A	0.61 g