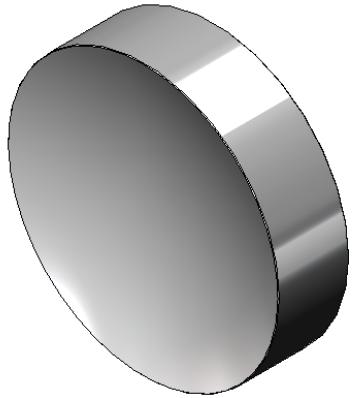
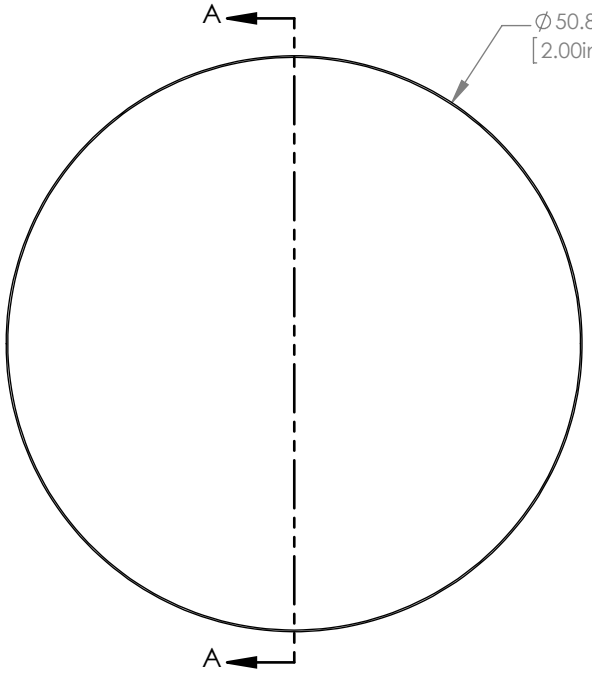
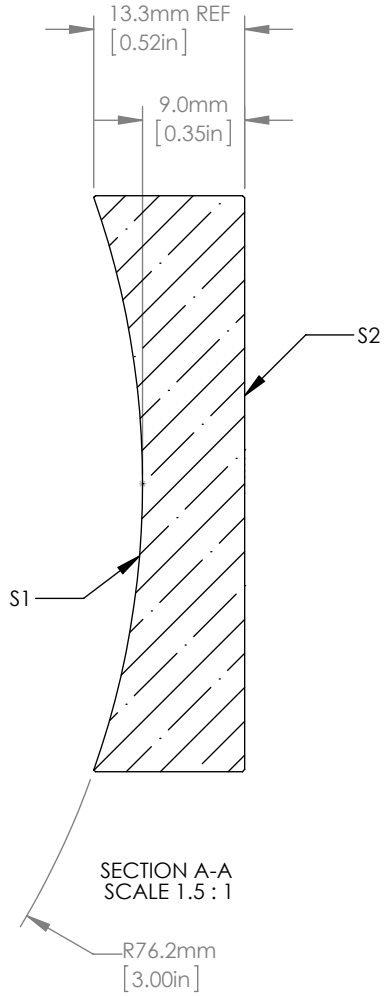
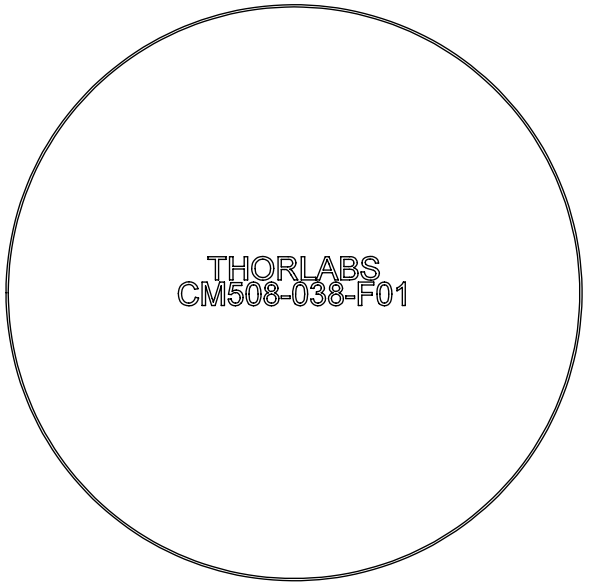








NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: >90% OF DIAMETER
2. SURFACE IRREGULARITY (S1): λ/4 AT 633nm OVER CLEAR APERTURE
3. BACK SURFACE (S2): UNIFORM FINE GRIND #12-#20 GRIT
4. SURFACE QUALITY: 40-20 SCRATCH-DIG
5. THICKNESS TOLERANCE: ±0.2 mm
6. DIAMETER TOLERANCE: +0.00/-0.2 mm
7. COATING: UV ENHANCED ALUMINUM, Ravg: >90% FROM 250-450nm
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	EMT	19/JUL/12
APPROVAL	MG	24/JUL/12

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
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Ø 50.8mm, f=38.1mm CONCAVE UV ENHANCED ALUMINUM MIRROR

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
CM508-038-F01	0.0567 kg