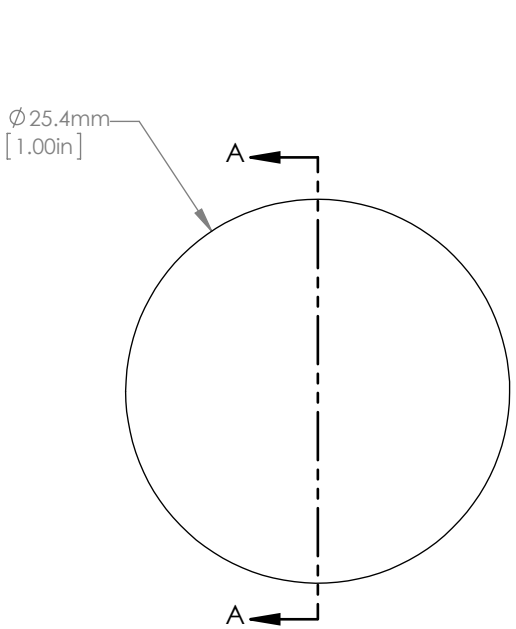
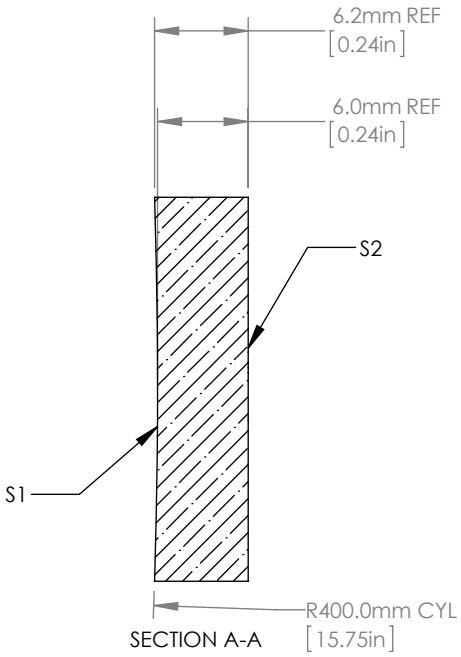
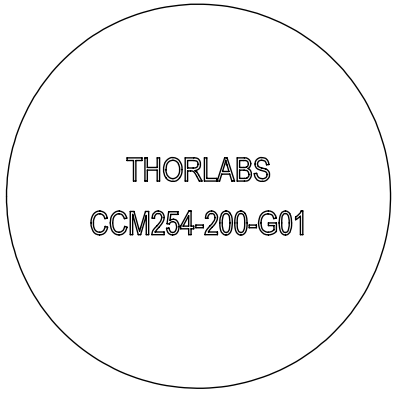






SECTION A-A



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: >90% OF DIAMETER
2. SURFACE IRREGULARITY (S1): λ AT 633nm OVER CLEAR APERTURE
3. BACK SURFACE (S2): UNIFORM FINE GRIND #12-#20 GRIT
4. SURFACE QUALITY (S1): 40-20 SCRATCH-DIG
5. THICKNESS TOLERANCE: ±0.2 mm
6. DIAMETER TOLERANCE: +0.00/-0.2 mm
7. COATING: PROTECTED ALUMINUM,
   Ravg: >90% FROM 450nm-2µm
   Ravg: >95% FROM 2µm-20µm
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	CS	31/OCT/12
APPROVAL	PM	07/NOV/12

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø1" ALUMINUM CYLINDRICAL CONCAVE MIRROR, f=200.0 mm

MATERIAL	REV
UV FUSED SILICA	A

ITEM #	APPROX WEIGHT
CCM254-200-G01	0.003 kg