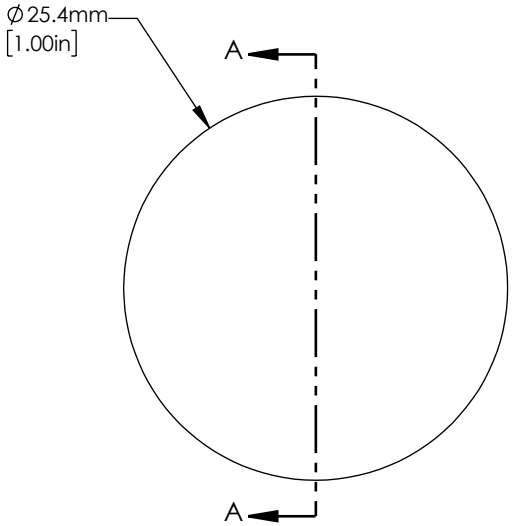
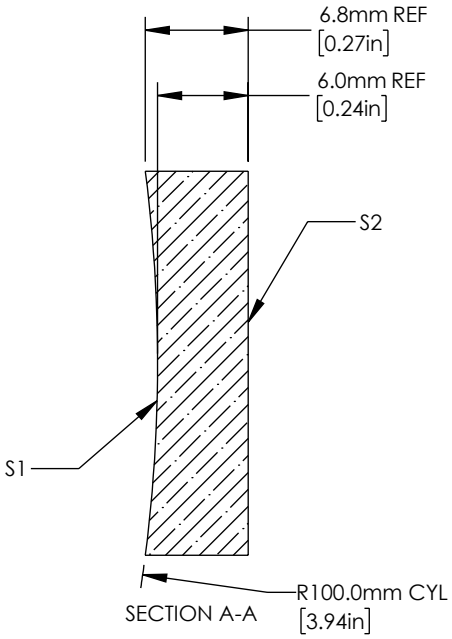
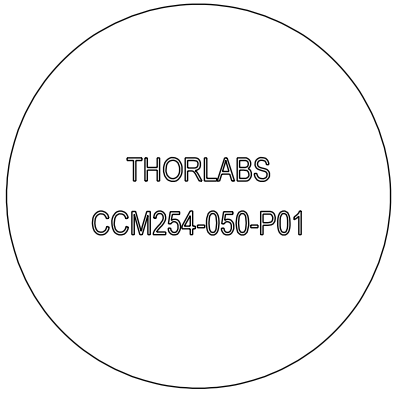








NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: > Ø22.86 mm
2. SURFACE IRREGULARITY (S1): λ AT 633 nm 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 SILVER,
   Ravg: >97% FROM 450 nm-2 µm
   Ravg: >95% FROM 2 µm-20 µm
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	CS	31/OCT/12
APPROVAL	NI	21/DEC/22

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
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Ø1" SILVER CYLINDRICAL CONCAVE MIRROR, f=50.0 mm

MATERIAL	REV
UV FUSED SILICA	B

ITEM #	APPROX WEIGHT
CCM254-050-P01	0.003 kg