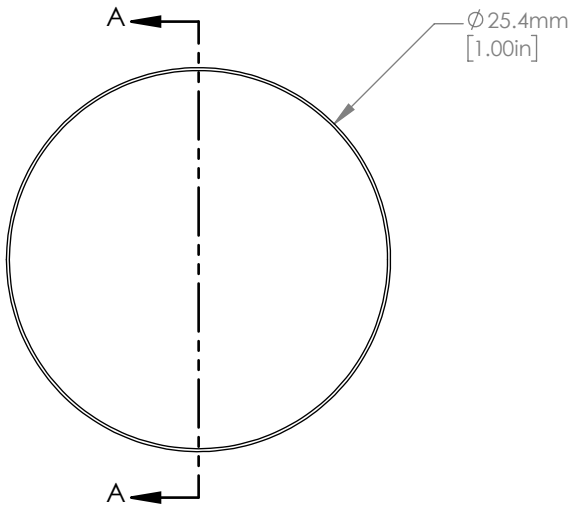
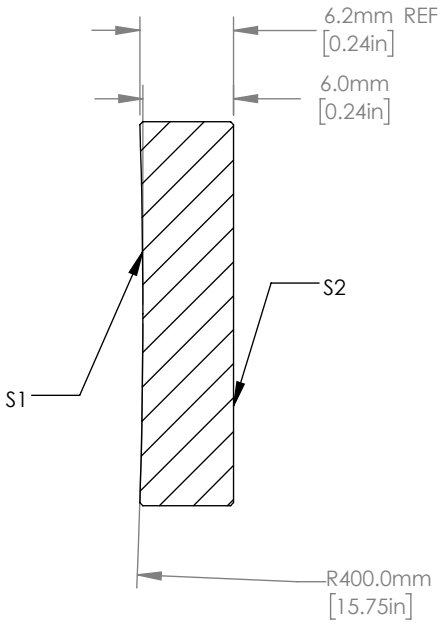
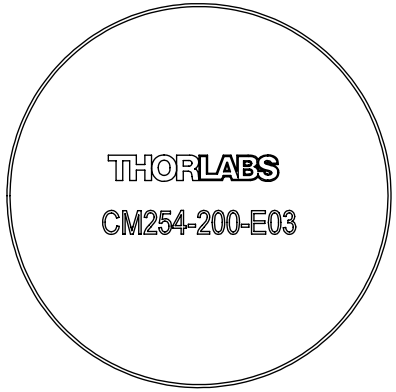






SECTION A-A
SCALE 2:1



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: > Ø22.86mm
2. SURFACE IRREGULARITY (S1): ≤λ/4 AT 633nm OVER CLEAR APERTURE
3. BACK SURFACE (S2): UNIFORM FINE GRIND #12-#20 GRIT
4. SURFACE QUALITY(S1): 20-10 SCRATCH-DIG
5. THICKNESS TOLERANCE: ±0.1 mm
6. DIAMETER TOLERANCE: +0.0/-0.2 mm
7. DESIGN WAVELENGTH RANGE: 750-1100nm
8. COATING(S1): BROADBAND HR, DIELECTRIC
   Rs and Rp >99% AVERAGE OVER WAVELENGTH RANGE
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	YB	16/APR/18
APPROVAL	DD	16/APR/18

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø25.4mm, f=200mm BROADBAND MIRROR 750-1100nm

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
CM254-200-E03	7.76 g