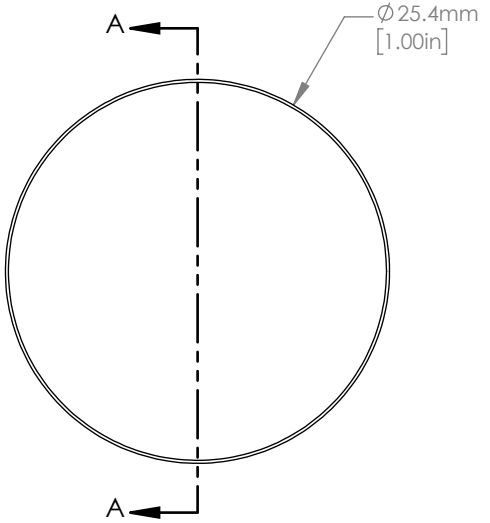
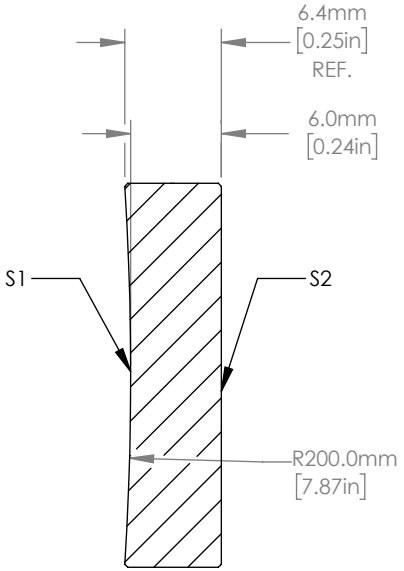






SECTION A-A

NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: > Ø22.86 mm
2. SURFACE FLATNESS (S2): λ/4 AT 633.0 nm
3. SURFACE ACCURACY (S1): λ/4 AT 633.0 nm
4. SURFACE QUALITY (S1): 20-10 SCRATCH-DIG
   (S2): 40-20 SCRATCH-DIG
5. BACK SURFACE (S2): POLISHED
6. THICKNESS TOLERANCE: ±0.2 mm
7. DIAMETER TOLERANCE: + 0.0/-0.2 mm
8. COATING (S1): BROADBAND HR, DIELECTRIC
   Rs avg. and Rp avg. >99% FROM 400-750 nm
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	JAC	08/JAN/20
MFG. APPR.	DD	28/JAN/20

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø25.4 mm, f= 100.0 mm BROADBAND MIRROR, 400-750 nm, BACKSIDE POLISHED

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
CM254P-100-E02	8 g