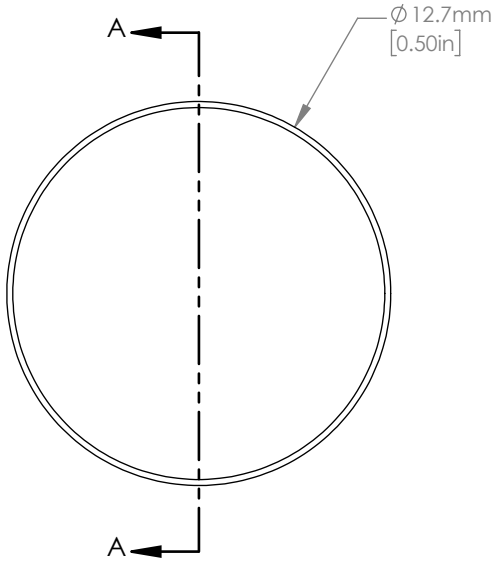
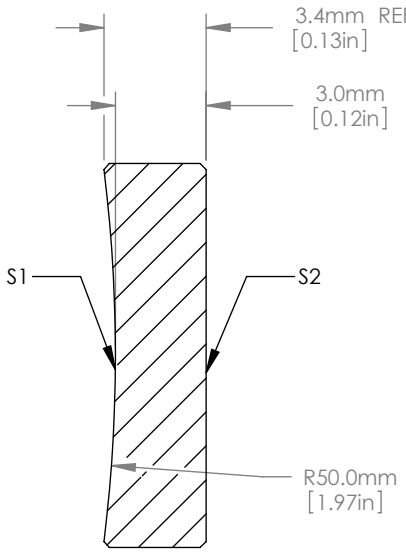





SECTION A-A
SCALE 4 : 1

NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: > Ø 11.43 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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Ø 12.7 mm, f= 25.0 mm BROADBAND MIRROR 400-750 nm, BACKSIDE POLISH

| MATERIAL | REV |
|---|---|
| N-BK7 | A |

| ITEM # | APPROX WEIGHT |
|---|---|
| CM127P-025-E02 | 1 g |