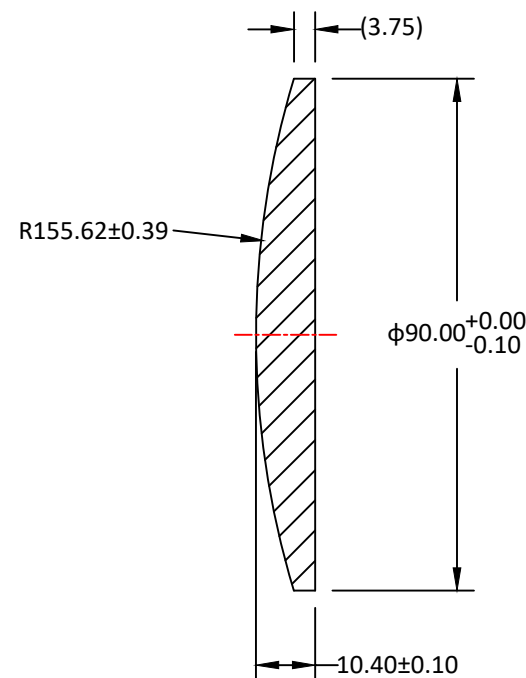
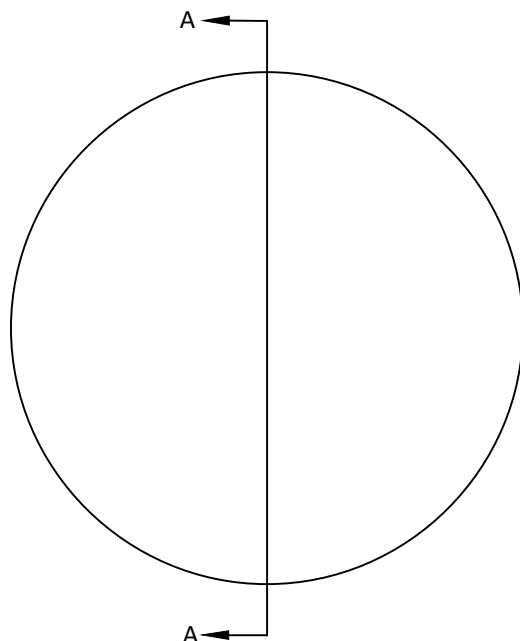


| RADIUS    | R TOL | POWER | IRRG | CA  | DIA   | DIA TOL  | MATERIAL | INDEX  | CT    | CT TOL |
|-----------|-------|-------|------|-----|-------|----------|----------|--------|-------|--------|
| 155.62 CX | ±0.39 | 3     | 1.0  | 90% | 90.00 | +0/-0.10 | H-K9L    | 517642 | 10.40 | ±0.10  |
| Plano     | -     | 3     | 1.0  | 90% |       |          |          |        |       |        |



SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. TOLERANCE UNLESS SPECIFIED  $\pm 0.10$
3. MATERIAL: OPTICAL GLASS H-K9L
4. MANUFACTURE PER MIL-PRF-13830
5. POLISH TO TESTPLATE WITHIN POWER AND IRREGULARITY INDICATED (FRINGES)
6. FOCAL LENGTH(EFL):  $300.00 \pm 1\%$
7. SURFACE QUALITY : 60-40 SCRATCH-DIG
8. CHAMFER EDGES:  $0.5 \times 45^\circ$  MAX UNLESS SPECIFIED
9. CENTRATION TOLERANCE: 3.0' MINUTES MAX
10. COATING: UNCOATED