

NOTES:

- 1. BEVEL: 0.9MM AT 45° MAX
- 2. SURFACE FLATNESS: 3-4 WAVES
- 3. SURFACE QUALITY: SCRATCH:DIG 20:10 OVER ACTIVE AREA
- 4. PARALLELISM: < 30 ARCSEC
- 5. PATTERN OVERALL DIMESIONAL ACCURACY: 0.00004" (0.001MM)
- 6. PATTERN TO BE CENTERED ON SUBSTRATE ±0.004" (±0.10MM)
- 7. PATTERN LINEWIDTH IS 0.001" ±0.0001" (0.0254MM ±0.0025MM)
- 8. PATTERN ORIENTATION: RIGHT READING LOOKING THROUGH. PATTERN ON SAME SURFACE AS BEVEL.
- COATING: LOW REFLECTION CHROMIUM FIRST SURFACE. CHROMIUM ADHESION LAYER WITH A TOP LAYER OF CHROMIUM OXIDE, OPTICAL DENSITY > 3.0. COATING DESIGNED TO PROVIDE REFLECTION < 5% @ 550 NM
- 10. PATTERN: 0 TO 0.75" LINEAR SCALE IN 0.005" INCREMENTS. NUMBERED EVERY 0.025".
- 11. PACKAGING: BAG AND TAG PER 700MLA0060-001
- 12. PATTERN DIAMETER: 19.453MM

| MLO PART NUMBER: AA025 | | EDMUND P/N: 32810 | | ONLINE CATALOG | | RD2055 |
|---------------------------------|--------------------------------------|-------------------|-------|----------------|-------------|--------|
| TOLERANCES (EXCEPT AS NOTED) | MAX LEVY AUTOGRAPH | | | | | |
| .XXX= +/005 | MATERIAL | | SCALE | | DRAWN BY | TEN |
| .XX= +/015 .X= +/030 | SODA LIM | E GLASS | l NC | NE | APPROVED BY | |
| FRACTIONAL | STRAIGHT LINE RULE 0-0.75" IN 0.005" | | | | | |
| +/030 | INCREMENTS | | | | | |
| ANGULAR | DATE | DRAWING NUMBER | | | | |
| +/-0.5Deg. | 300MLA0062A-007 | | | | | |