

NOTES:

- 1. BEVEL: REMOVE SHARP EDGES
- 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 ORIENTATION: RIGHT READING LOOKING THROUGH.
- 8. 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
- 9. PATTERN: STRAIGHT LINE RULE WITH INCH TOP AND METRIC BOTTOM.
 INCH: 0.90" IN 0.005" INCREMENTS. LINEWIDTH OF 0.0005" ±0.00004" (0.0127MM ±0.001MM)
 METRIC: 23MM IN 0.10MM INCREMENTS. LINEWIDTH OF 0.0004" ±0.00004" (0.01MM ±0.001MM)
- 10. PACKAGING: BAG AND TAG PER 700MLA0060-001
- 11. PATTERN DIAMETER: 23.684MM

MLO PART NUMBER: AA049			10	ILINE CATALOG RD2055
TOLERANCES (EXCEPT AS NOTED)	MAX LEVY AUTOGRAPH			
DECIMAL .XXX= +/005 .XX= +/015 .X= +/030	SODA	LIME GLASS	NONE	DRAWN BY TEN APPROVED BY
FRACTIONAL +/030	CALIBRATION RULE .005" / .100MM			
aNgular +/-0.5Deg.	01/09/01 DRAWING NUMBER 300MLA0069A-007			