

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.
- 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 0.001" INCREMENTS. -0.45" TO +0.45 METRIC: 24MM IN 0.0250MM INCREMENTS. -12MM TO +12MM PATTERN LINEWIDTH OF 0.0002" ±0.00004" (0.005MM ±0.001MM)
- 10. PACKAGING: BAG AND TAG PER 700MLA0060-001
- 11. PATTERN DIAMETER: 24.452MM

MLO PART NUMBER: AA050			01	NLINE CATALOG	RD2055
TOLERANCES (EXCEPT AS NOTED)	MAX LEVY AUTOGRAPH				
DECIMAL .XXX= +/005	MATERIAL		SCALE	DRAWN BY TEN	
.XX= +/015 .X= +/030	SODA	LIME GLASS	NONE	APPROVED BY	
FRACTIONAL	TITLE			-	
+/030	CALIBRATION RULE .001" / .025MM CENTERED				
angular +/-0.5Deg.	01/09/01 DRAWING NUMBER 300MLA0069A-008				