

- 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: SCALES ON BOTH HORIZONTAL AND VERTICAL CROSSHAIR LINES. 0.8" IN 0.01" INCREMENTS, NUMBERED EVERY 0.1". -0.40" TO +0.40"
- 11. PACKAGING: BAG AND TAG PER 700MLA0060-001
- 12. PATTERN DIAMETER: 21.222MM

MLO PART NUMBER: AA030		EDMUND P/N: 39449		ONLINE CATALOG	RD2055
TOLERANCES (EXCEPT AS NOTED)	MAX LEVY AUTOGRAPH				
DECIMAL .XXX= +/005	MATERIAL		SCALE	DRAWN BY TEN	
.XX= +/015 .X= +/030	SODA LIME	E GLASS	NONE	APPROVED BY	
FRACTIONAL	ENGLISH CROSSLINE RULE,				
+/030	CENTERED40" TO +.40"				
ANGULAR	DATE	DRAWING NUMBER			
+/-0.5Deg.	12-18-00 300MLA0062-012				