

## 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</li>
- 10. PATTERN: 0.5" SQUARE IN 0.05" SQUARES. LABELED 1 THROUGH 10 ON THE HORIZONTAL BORDER; A THROUGH J ON THE VERTICAL BORDER.
- 11. PACKAGING: BAG AND TAG PER 700MLA0060-001
- 12. PATTERN DIAMETER: 18.628MM

MLO PART NUMBER: AA038		EDMUND P/N: 39460		LINE CATALOG	RD2055
TOLERANCES (EXCEPT AS NOTED)	MAX LEVY AUTOGRAPH				
DECIMAL .XXX= +/005 .XX= +/015 .X= +/030	SODA LIM	E GLASS	NONE	TEN APPROVED BY	
FRACTIONAL	INDEX SQUARES 10 X 10 MATRIX				
+/030	0.5" SQ. OVERALL				
+/-0.5Deg.	12-18-00	300	MLAC	062A-0	020