

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 LINEWIDTH IS 0.001" ±0.0001" (0.0254MM ±0.0025MM)
- 8. PATTERN ORIENTATION: RIGHT READING LOOKING THROUGH
- 9. 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: HALF SOLID BAR, HALF BRACKET GAUGE. 15 LINEWIDTHS FROM 0.002" TO 0.016" IN 0.001" INCREMENTS.
- 11. PACKAGING: BAG AND TAG PER 700MLA0060-001
- 12. PATTERN DIAMETER: 16.595MM

MLO PART NUMBER: AA004		EDMUND P/N: 32256		ONLINE CATALOG	RD2055
TOLERANCES (EXCEPT AS NOTED)	MAX LEVY AUTOGRAPH				
DECIMAL .XXX= +/005 .XX= +/015 .X= +/030	SODA LII	ME GLASS	SCALE NONE	DRAWN BY TEN APPROVED BY	
FRACTIONAL +/030	THICKNESS GAUGE .002 TO .016 INCH				
ANGULAR +/-0.5Deg.	12-12-00	300MLA0072A-004			