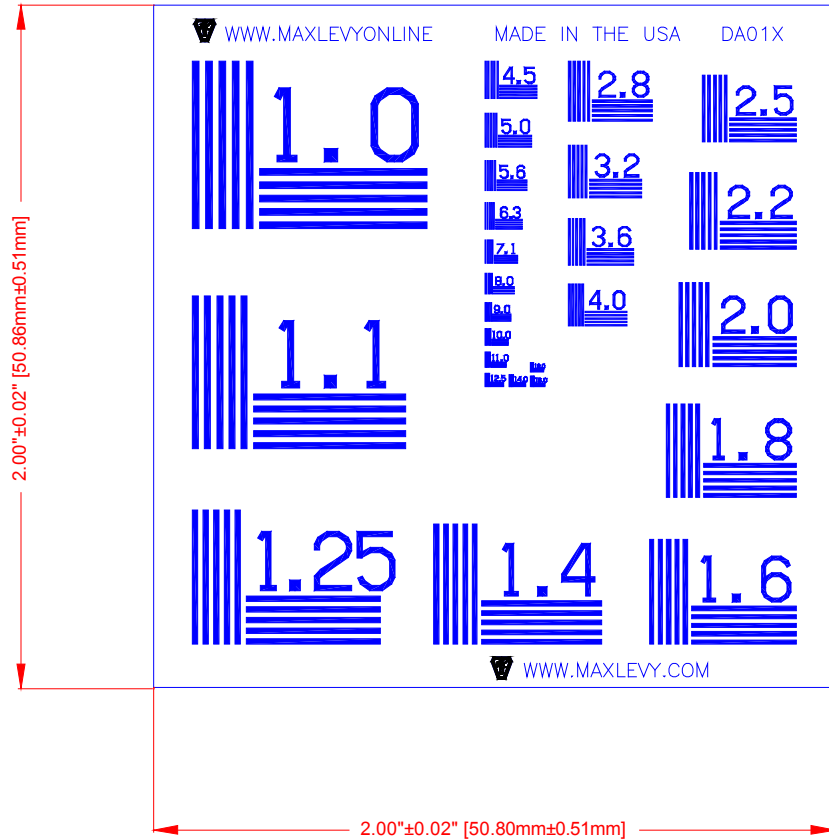


MAX LEVY AUTOGRAPH, INC. PROPRIETARY

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DATE	SYM	REVISION RECORD	AUTH	DR	CK
9/13/01	A	CONVERTED TO ACAD. ADDED MLO PART NOS			



NOTES:

1. SUBSTRATE: 2" X 2" (50.8 X 50.8MM) PHOTO QUALITY SELECT SODA LIME GLASS, INDEX OF REFRACTION 1.512 / 1.523 (0.5893MM, SODIUM D LINE). ALTERNATES B270, SW SUPER WHITE CROWN, C1 CROWN, OR EQUIVALENT. NOMINAL THICKNESS 1.5MM (1.27/1.78MM).
2. FLATNESS: 0.0025MM / 25.4MM OR BETTER.
3. OPTICAL QUALITY: SCRATCH/DIG <=20/10
4. COATING: CHROMIUM REFLECTIVITY 50% ±5%. OPTICAL DENSITY >3.0. NO PINHOLES IN THE COATING ARE ACCEPTABLE LARGER THAN 0.025MM A MAXIMUM FIVE PINHOLES ON ANY ONE TARGET MAY BE REPAIRED WITH BLACK EPOXY INK.
5. EDGES: BREAK SHARP EDGES. THERE SHALL BE NO VISIBLE EDGE CHIPS LARGER THAN 0.25MM DIAMETER.
6. TARGET CONFIGURATION: FREQUENCY RANGE FROM 1-18 CYCLES/MM.
7. TARGET IS PACKAGED IN GARY PLASTIC CONTAINER PART NO. G-803 (3 1/2" X 2 9/16" X 1/2") WITH TWO FOAM INSERTS.
8. LINEWIDTH TOLERANCE: ±0.0005MM

ONLINE CATALOG RD2055

TOLERANCES (EXCEPT AS NOTED)		MAX LEVY AUTOGRAPH	
DECIMAL .XXX= +/- .005 .XX= +/- .015 .X= +/- .030	MATERIAL SEE NOTES	SCALE NONE	DRAWN BY DS APPROVED BY
FRACTIONAL +/- .030	TITLE NBS 1963A RESOLUTION TARGET		
ANGULAR +/- 0.5Deg.	DATE 8/18/92	DRAWING NUMBER 110MLA0024A-00X	

MLO PART NUMBER:
NEGATIVE TARGET: DA014
POSITIVE TARGET: DA015

DWG DASH NUMBER:
NEGATIVE TARGET: -003
POSITIVE TARGET: -004