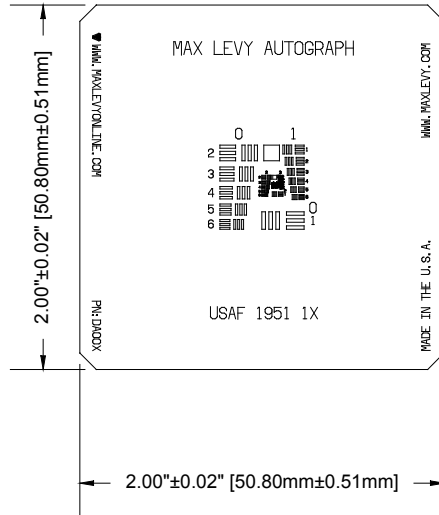


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DATE	SYM	REVISION RECORD	AUTH	DR	CK
9/13/01	A	CONVERTED TO ACAD, CHANGED NOTES	TEN		
2/4/05		CHANGE DRAWING NUMBER	RSH		

BREAK SHARP CORNERS



NOTES:

- SUBSTRATE: 0.060" (1.5MM) PHOTO QUALITY SELECT SODA LIME FLOAT GLASS. INDEX OF REFRACTION 1.521/1.523 (589.3 NM SODIUM L LINE)
- FLATNESS: 2 WAVES / INCH OVER ACTIVE AREA
- OPTICAL QUALITY: SCRATCH:DIG 20:10 OVER ACTIVE AREA.
- COATING: REFLECTION CHROMIUM FIRST SURFACE. OPTICAL DENSITY > 3.0. COATING DESIGNED TO PROVIDE RELECTION 50% ± 5% @ 550 NM
- EDGES: BREAK SHARP EDGES. NO VISIBLE EDGE CHIPS > 0.25 MM DIAMETER
- PATTERN SIZE: 0.59" (15.01MM) HORIZONTAL, 0.55" (14.08MM) VERTICAL.
- TARGET CONFIGURATIONS: COVERS THE GROUP 0, ELEMENT 1 (1 L/MM) TO GROUP +7, ELEMENT 6 (228 L/MM).
- LINewidth TOLERANCE: ±0.0005MM
- POLARITY:
POSITIVE: OPAQUE PATTERN ON CLEAR BACKGROUND
NEGATIVE: CLEAR PATTERN ON OPAQUE BACKGROUND
- LABEL WITH PATTERN INFORMATION IS AFFIXED TO OUTSIDE OF PLASTIC CONTAINER.
- TARGETS ARE SIZED TO FIT GARY PLASTIC CONTAINER PART NO. G-803 (3 1/2" X 2 9/16" X 1/2") WITH TWO FOAM INSERTS.

CONTRAST	ΔD*	% TRANSMISSION	CONTRAST RATIO
HIGH	2.0+	1.0	100:1
MEDIUM	0.8 ±0.05	16.0	6.3:1
LOW	0.2 ±0.05	63.0	1.6:1

RESOLUTION VALUES FOR STANDARD USAF 1951 RESOLUTION TARGET TEST PATTERN (ALL VALUES IN CYCLES PER MILLIMETER)

ELEMENTS	GROUPS							
	+0	+1	+2	+3	+4	+5	+6	
1	1.00	2.00	4.00	8.00	16.0	32.0	64.0	128
2	1.12	2.24	4.49	8.98	17.9	35.9	71.8	143
3	1.26	2.52	5.04	10.1	20.1	40.3	80.6	161
4	1.41	2.83	5.66	11.3	22.6	45.3	90.5	181
5	1.59	3.17	6.35	12.7	25.4	50.8	101	203
6	1.78	3.56	7.13	14.3	28.5	57.0	114	228

SHEET 1 OF 2

CATALOG NUMBER: RD2055

TOLERANCES (EXCEPT AS NOTED)		MAX LEVY AUTOGRAPH	
DECIMAL .XXX= +/- .005 .XX= +/- .015 .X= +/- .030	MATERIAL	SCALE NONE	DRAWN BY DS APPROVED BY
SEE NOTES		USAF RESOLUTION TARGET 2 X 2 INCH	
FRACTIONAL +/- .030	TITLE	DATE 3/5/88	DRAWING NUMBER 300MLA0126-00X
ANGULAR +/- 0.5Deg.			

MLO PART NUMBER:
NEGATIVE TARGET: DA004
POSITIVE TARGET: DA005

DWG. DASH NUMBER:
NEGATIVE TARGET: -001
POSITIVE TARGET: -002