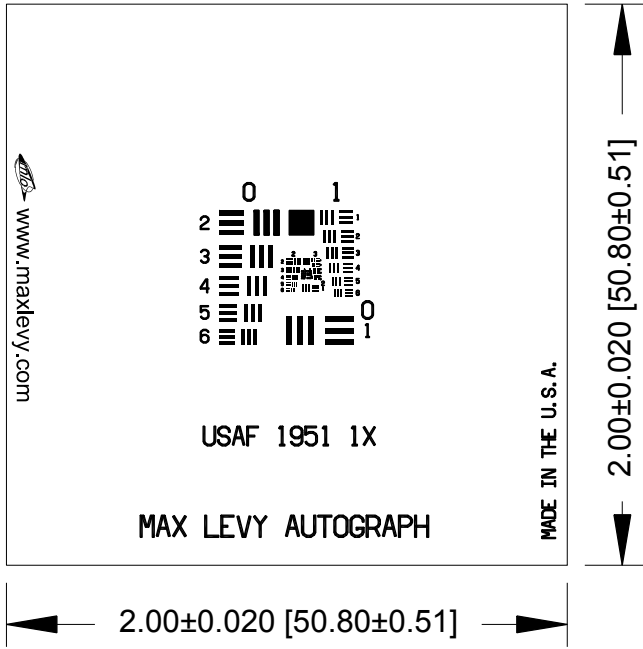


MAX LEVY AUTOGRAPH, INC. PROPRIETARY

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DATE	SYM	REVISION RECORD	AUTH	DR	CK
03/08	A	ADD FUSED SILICA VERSION	SS	XX	XX



NOTES:

- SUBSTRATE: 0.060" (1.5MM) PHOTO QUALITY SELECT FUSED SILICA GLASS.
- FLATNESS: 2 WAVES / INCH OVER ACTIVE AREA
- OPTICAL QUALITY: SCRATCH: DIG 20:10 OVER ACTIVE AREA.
- COATING: REFLECTIVE CHROMIUM FIRST SURFACE. OPTICAL DENSITY > 3.0. COATING DESIGNED TO PROVIDE REFLECTION 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 LP/MM) TO GROUP +9, ELEMENT 3 (645 LP/MM).
- NATIVE ADDRESS OF PATTERNING EQUIPMENT .05 MICRONS
- 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.

RESOLUTION VALUES FOR STANDARD USAF 1951 RESOLUTION TEST PATTERN

ELEMENT	GROUP									
	0	+1	+2	+3	+4	+5	+6	+7	+8	+9
1	1.00	2.00	4.00	8.00	16.00	32.00	64.00	128.00	256.00	512.00
2	1.12	2.24	4.49	8.98	17.96	35.92	71.84	143.68	287.35	574.70
3	1.26	2.52	5.04	10.08	20.16	40.32	80.64	161.27	322.54	645.08
4	1.41	2.83	5.66	11.32	22.63	45.25	90.51	181.02	362.04	
5	1.59	3.17	6.35	12.70	25.40	50.80	101.59	203.19	406.37	
6	1.78	3.56	7.13	14.25	28.51	57.02	114.04	228.07	456.14	

ALL VALUES IN CYCLES PER MILLIMETERS

-004	1	POSITIVE ON FUSED SILICA (DA077)
-003	1	NEGATIVE ON FUSED SILICA (DA076)
DASH #	QTY	DESCRIPTION
JOB #	RD2071	
TOLERANCES (EXCEPT AS NOTED)		
MAX LEVY AUTOGRAPH		
DECIMAL	SCALE	DRAWN BY
.XXX# ±.005	NONE	DSM
.XX# ±.015		DS
FRACTIONAL	TITLE	
±.030	USAF 1951 TARGET HIGH RES ON FUSED SILICA	
ANGULAR		
±.05Deg.		
DATE	DRAWING NUMBER	PAGE NUMBER
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