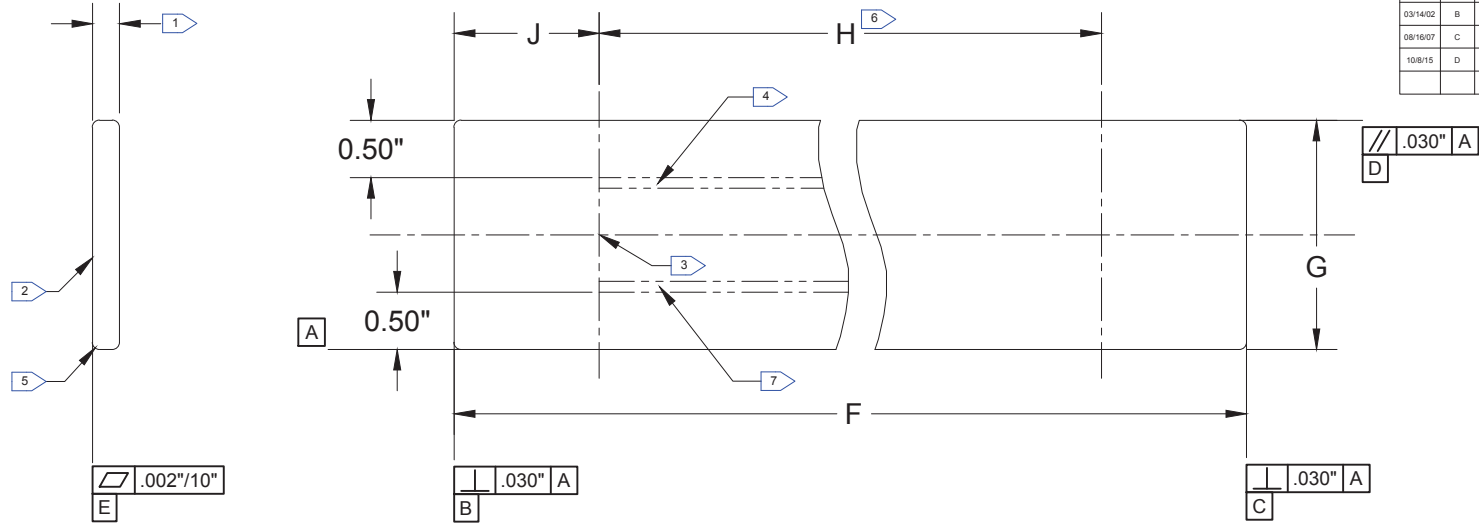


DATE	SYM	REVISION RECORD	AUTH	DR	CK
11/13/00	A	CONVERT DRAWING TO AUTOCAD, ADD -010 & 011	RJS		
03/14/02	B	ADD -012, CALLED OUT MAGNIFIERS	TEN		
08/16/07	C	ADD -013	CJH		
10/8/15	D	FIXED CONFLICTING SCALE TOLERANCES	CJH		



EA060	-013	.001"/.025mm	50.53"	±.035"	2.000"	+0.02/-0.05	48.000"	±.0006"	1.265"	±.020"
EA029	-012	.001"/.025mm	42.53"	±.035"	2.000"	+0.02/-0.05	40.000"	±.0004"	1.265"	±.020"
EA026	-009	.005"/.100mm	42.53"	±.035"	2.000"	+0.02/-0.05	40.000"	±.0004"	1.265"	±.020"
EA025	-008	.002"/.050mm	42.53"	±.035"	2.000"	+0.02/-0.05	40.000"	±.0004"	1.265"	±.020"
EA024	-007	.005"/.100mm	27.53"	±.035"	2.000"	+0.02/-0.03	25.000"	±.0003"	1.265"	±.020"
EA023	-006	.002"/.050mm	27.53"	±.035"	2.000"	+0.02/-0.03	25.000"	±.0003"	1.265"	±.020"
EA022	-010	.001"/.025mm	27.53"	±.035"	2.000"	+0.02/-0.03	25.000"	±.0003"	1.265"	±.020"
EA021	-005	.005"/.100mm	14.53"	±.030"	2.000"	±.020"	12.000"	±.00025"	1.265"	±.020"
EA020	-004	.002"/.050mm	14.53"	±.030"	2.000"	±.020"	12.000"	±.00025"	1.265"	±.020"
EA019	-011	.001"/.025mm	14.53"	±.030"	2.000"	±.020"	12.000"	±.00025"	1.265"	±.020"
EA018	-003	.005"/.100mm	8.53"	±.030"	2.000"	+0.01/-0.02	6.000"	±.0002"	1.265"	±.020"
EA017	-002	.002"/.050mm	8.53"	±.030"	2.000"	+0.01/-0.02	6.000"	±.0002"	1.265"	±.020"
EA016	-001	.001"/.025mm	8.53"	±.030"	2.000"	+0.01/-0.02	6.000"	±.0002"	1.265"	±.020"
MLO STOCK #	DASH	SCALE	F	TOL.	G	TOL.	H	TOL.	J	TOL.

NOTES:

- 1 MAT'L: 0.25" NOMINAL THICKNESS SODA LIME FLOAT GLASS
- 2 CHROME PATTERN SIDE, MIN. OPTICAL DENSITY 2.8 LINES OPAQUE.
- 3 "O" PATTERN START POINT. PATTERN IS RIGHT READING LOOKING THRU GLASS.
SCALE PATTERNS SAME AS MICROSCALE PATTERN (600MLA0005-001).
- 4 "MAX LEVY AUTOGRAPH, INC. PHILA, PA. USA 215-842-3675" (~3/32" HIGH).
- 5 FINE GRIND & BLEND BOTTOM EDGE, ALL 4 SIDES, SEAM OTHER EDGES.
- 6 SCALE PATTERN LENGTH. PATTERN PARALLEL -A- .005"
- 7 "MICRORULE, DIVISIONS .00X"/.0Xmm, P/N 300MLA0027-00X" (~3/32" HIGH).

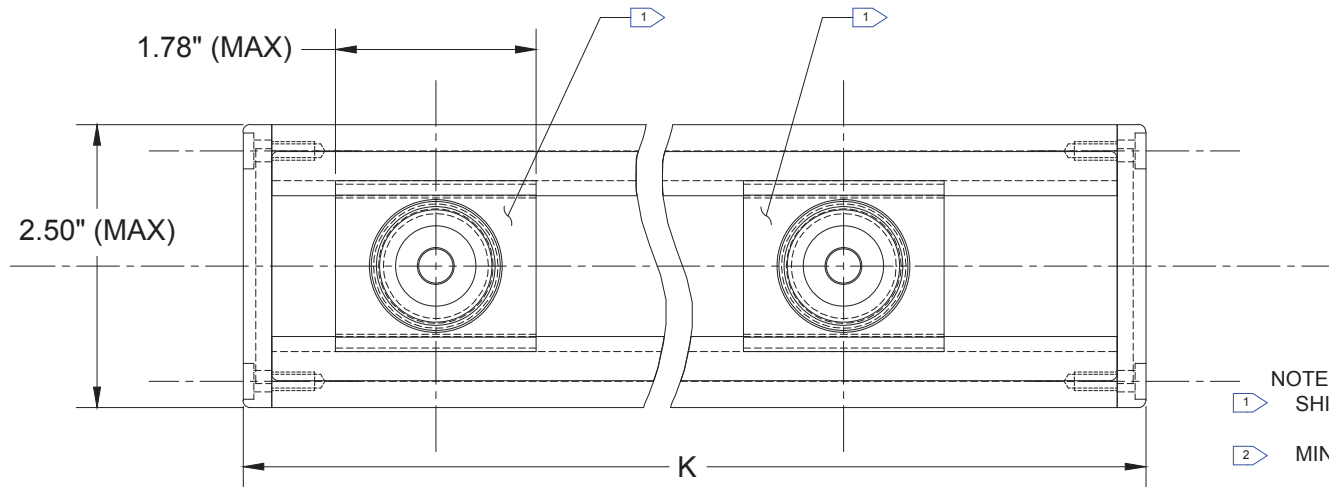
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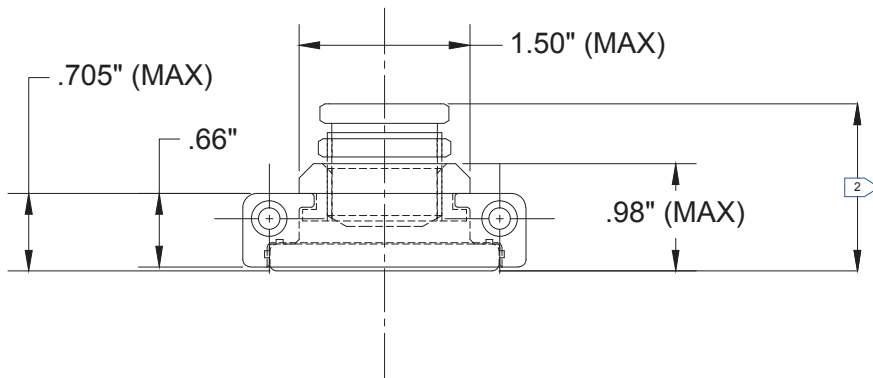
SHEET 1 OF 3

TOLERANCES (EXCEPT AS NOTED)				MAX LEVY AUTOGRAPH			
DECIMAL XXX= +/- .010 XX= +/- .020 X= +/- .030	MATERIAL SEE NOTES	SCALE NONE	DRAWN BY DS				
FRACTIONAL +/- .030	TITLE MICRORULE						
ANGULAR +/- 0.5Deg.	DATE 3/26/92	DRAWING NUMBER 300MLA0027-00X					

DATE	SYM	REVISION RECORD	AUTH	DR	CK
11/13/00	A	CONVERT DRAWING TO AUTOCAD. ADD: 010 & 011	RJS		
03/14/02	B	ADD: 012, CALLED OUT MAGNIFIERS	TEN		
8/16/07	C	ADD: 013	CJH		
04/04/16	E	SEE ECO 66	DAB		



NOTES:
 1 SHIPPING HEIGHT 1.50".
 2 MIN. HEIGHT 1.46", MAX. HEIGHT 1.58".



EA060	-013	50.85"	20X HASTINGS TRIPLET	2
EA029	-012	42.85"	20X HASTINGS TRIPLET	2
EA026	-009	42.85"	12X DOUBLET	2
EA025	-008	42.85"	12X DOUBLET	2
EA024	-007	27.85"	12X DOUBLET	2
EA023	-006	27.85"	12X DOUBLET	2
EA022	-010	14.84"	20X HASTINGS TRIPLET	2
EA021	-005	14.84"	12X DOUBLET	2
EA020	-004	14.84"	12X DOUBLET	2
EA019	-011	27.85"	20X HASTINGS TRIPLET	2
EA018	-003	8.84"	12X DOUBLET	1
EA017	-002	8.84"	12X DOUBLET	1
EA016	-001	8.84"	20X HASTINGS TRIPLET	1
MLO STOCK #	DASH	K-MAX	TYPE OF MAGNIFIER	NUMBER OF MAGNIFIERS USED

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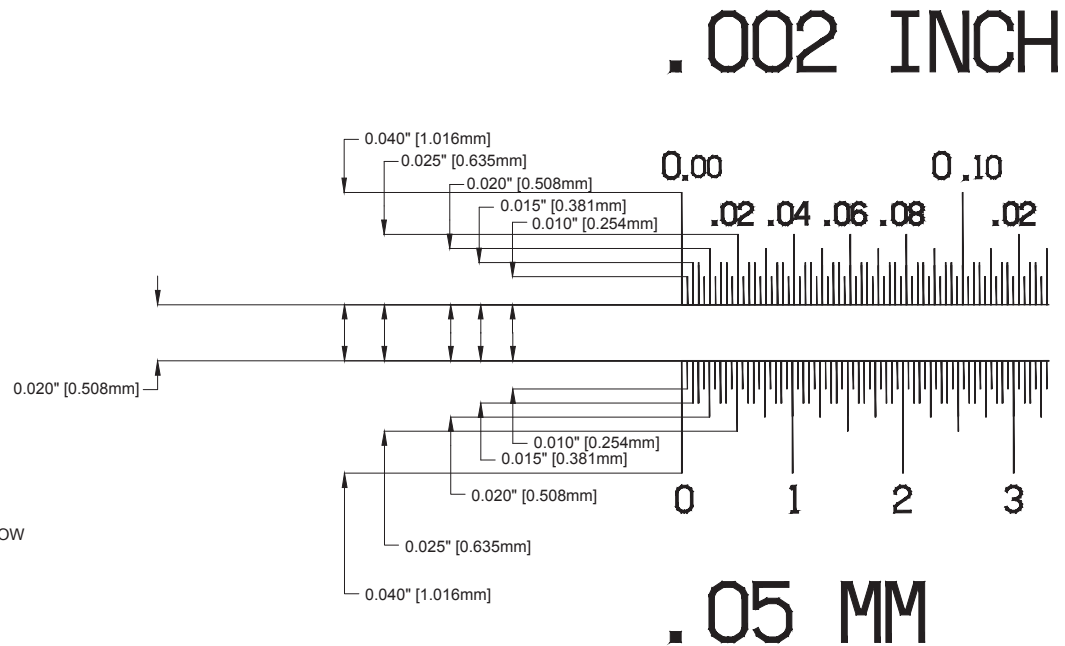
SHEET 2 OF 3

TOLERANCES (EXCEPT AS NOTED)				MAX LEVY AUTOGRAPH	
DECIMAL	MATERIAL	SCALE	DRAWN BY	DS	
.XXX= +/- .010	SEE NOTES	NONE	APPROVED BY		
.XX= +/- .020					
.X= +/- .030					
FRACTIONAL	TITLE				
+/- .030	MICRORULE				
ANGULAR	DATE	DRAWING NUMBER			
+/- 0.5Deg.	3/30/92	300MLA0027-00X			

DATE	SYM	REVISION RECORD	AUTH	DR	CK
11/13/00	A	CONVERT DRAWING TO AUTOCAD. ADD: 010 & 011	RJS		
03/14/02	B	ADD: 012. CALLED OUT MAGNIFIERS	TEN		
8/16/07	C	ADD: 013	CJH		

NOTES:

- ENGLISH PATTERN REPEATS EVERY 0.10 INCHES. METRIC PATTERN REPEATS EVERY 1.0MM.
- NUMBERS BEFORE DECIMAL POINT ON ENGLISH SCALE AND ALL NUMBERS ON METRIC SCALE HAVE THE FOLLOWING DIMENSIONS:
 HEIGHT: 0.009" (0.23MM)
 WIDTH: 0.0054" (0.137MM)
 CENTER TO CENTER: 0.0072" (0.191MM)
 LINEWIDTH: 0.0012" (0.030MM)
- NUMBERS AFTER DECIMAL HAVE THE FOLLOWING DIMENSIONS:
 HEIGHT: 0.0075" (0.190MM)
 WIDTH: 0.0045" (0.114MM)
 CENTER TO CENTER: 0.006" (0.15MM)
 LINEWIDTH: 0.0008" (0.020MM)
- SCALES ARE REFERENCED TO EACH OTHER. IE. 10 INCHES = 254MM
- TOLERANCES:
 LINEWIDTH: ±0.0002" (0.005MM)
 LINEHEIGHT: ±0.0005" (0.013MM)
 LINE POSITION: ±0.0001" ACCUMULATING TO:
 6": ±0.0002" (0.00508MM)
 12": ±0.00025" (0.00508MM)
 25": ±0.0003" (0.00635MM)
 40": ±0.0004" (0.01016MM)
 48": ±0.0006" (0.01524MM)
- HORIZONTAL LINE AT BOTTOM OF INCH SCALE, AND HORIZONTAL LINE AT TOP OF METRIC SCALE HAVE A LINEWIDTH OF 0.0015" (0.038MM) TYP. VERTICAL SCALE LINES HAVE A LINEWIDTH OF 0.0008" (0.020MM) TYP.
- THE WORDS "MAX LEVY AUTOGRAPH INC. PHILA. PA 19144 USA" APPEAR BELOW METRIC SCALE.
- LAYOUT OF .001" AND .005" SCALES ARE SIMILAR TO WHAT IS SHOWN.



SHEET 3 OF 3

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TOLERANCES (EXCEPT AS NOTED)		MAX LEVY AUTOGRAPH	
DECIMAL .XXX= +/- .010 .XX= +/- .020 .X= +/- .030	MATERIAL SEE NOTES	SCALE NONE	DRAWN BY TEN APPROVED BY
FRACTIONAL +/- .030	TITLE MICRORULE		
ANGULAR +/- 0.5Deg.	DATE 2/27/02	DRAWING NUMBER 300MLA0027-00X	