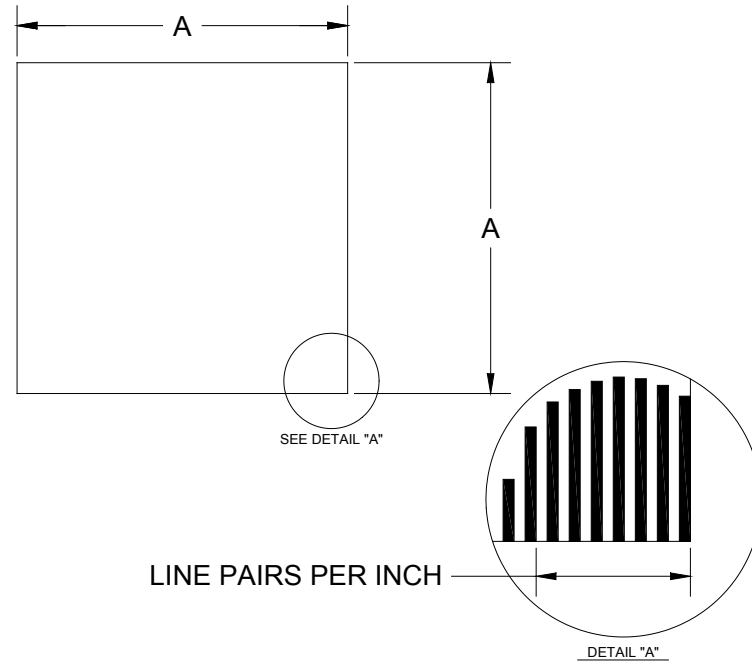


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DATE	SYM	REVISION RECORD	AUTH	DR	CK
12/21/01	A	ADDED 25-300LPI FROM 300MLA0055	TEN		
10/15/04	B	TOLERANCES UPDATED	DSM		
4/27/05	C	COATING UPDATED	DSM		
4/27/06	D	ADDED LPI NOTATION	DSM		

NOTES:

- SUBSTRATE (PATTERNS 25LPI-2000LPI): PHOTO QUALITY SELECT SODA LIME GLASS. INDEX OF REFRACTION 1.521/1.523 (589.3 NM SODIUM D LINE). 1.5MM NOMINAL THICKNESS.
- SUBSTRATE (PATTERNS 2500LPI, 3000LPI, 5000LPI) PHOTO QUALITY SELECT SODA LIME GLASS. INDEX OF REFRACTION 1.521/1.523 (589.3 NM SODIUM D LINE). 0.060" NOMINAL THICKNESS
- COATING: REFLECTIVE CHROMIUM FIRST SURFACE. OPTICAL DENSITY > 3.0. COATING DESIGNED TO PROVIDE REFLECTION 50% ± 5% @ 550 NM
- SURFACE QUALITY: SCRATCH: DIG 40:20
- EDGES: BREAK SHARP EDGES. NO VISIBLE CHIPS > 0.25 MM DIAMETER
- LINES ARE TO BE EQUALLY SPACED
- LINE TO LINE PARALLELISM: < 2 ARCSEC
- PARALLELISM PATTERN TO SUBSTRATE: ±1° (±0.0175" PER INCH)
- PACKAGING: 1" X 1" AND 2" X 2" TARGETS ARE WRAPPED IN LENS TISSUE AND PLACED IN PLASTIC BAG WITH LABEL.
- PACKAGING: 4" X 4" TARGETS ARE PACKAGED IN FLUOROWARE H60-40-09-0615 CONTAINER WITH LABEL.
- PACKAGING: 6" X 6" TARGETS ARE PACKAGED IN FLUOROWARE H92-6025 CONTAINER WITH LABEL.
- "A" TOLERANCE: ±0.02" (±0.51MM)



LINE PAIRS PER INCH	"A" SIZE								TRANSMISSION TOLERANCE ±
	1" X 1"		2" X 2"		4" X 4"		6" X 6"		
	DWG DASH NO.	MLO PART NO.	DWG DASH NO.	MLO PART NO.	DWG DASH NO.	MLO PART NO.	DWG DASH NO.	MLO PART NO.	
25	-001	BA001	-002	BA003	-003	BA004	-004	BA005	±1%
50	-005	BA006	-006	BA008	-007	BA009	-008	BA010	±1.25%
100	-009	BA011	-010	BA013	-011	BA014	-012	BA015	±2.5%
150	-013	BA021	-014	BA023	-015	BA024	-016	BA025	±5%
200	-017	BA026	-018	BA028	-019	BA029	-020	BA030	±5%
250	-021	BA031	-022	BA033	-023	BA034	-024	BA035	±5%
300	-025	BA036	-026	BA038	-027	BA039	-028	BA040	±5%
500	-029	BA041	-030	BA043	-031	BA044	-032	BA045	±5%
750	-033	BA046	-034	BA048	-035	BA049	-036	BA050	±5%
1000	-037	BA051	-038	BA053	-039	BA054	-040	BA055	±5%
2000	-041	BA056	-042	BA058	-043	BA059	-044	BA060	±5%
2500	-045	BA061	-046	BA063	-047	BA064	-048	BA065	±5%
3000	-049	BA066	-050	BA068	-051	BA069	-052	BA070	±7.5%
5000	-053	BA071	-054	BA073	-055	BA074	-056	BA075	±10%

SHEET 1 OF 1		ONLINE CATALOG RD2055	
TOLERANCES (EXCEPT AS NOTED)		<b>MAX LEVY AUTOGRAPH</b>	
DECIMAL .XXX= +/- .005 .XX= +/- .015 .X= +/- .030	MATERIAL SEE NOTES	SCALE NONE	DRAWN BY RJS
FRACTIONAL +/- .030	TITLE <b>RONCHI RULING, INCH</b>		
ANGULAR +/- 0.5Deg.	DATE 01/09/01	DRAWING NUMBER <b>300MLA0056-XXX</b>	