

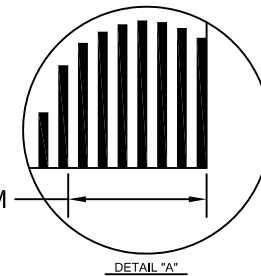
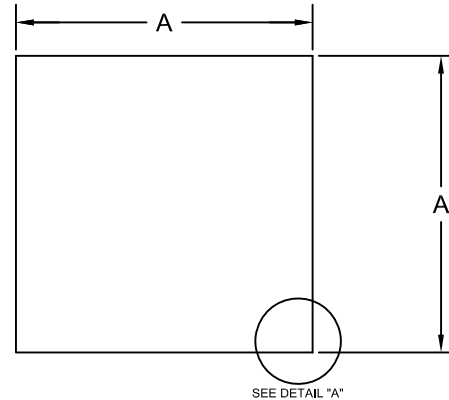
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DATE	SYM	REVISION RECORD	AUTH	DR	CK
10/15/04	A	TOLERANCES UPDATED	DSM		
5/26/06	B	ADDED 5,50,100 VERSIONS	DSM		
9/30/09	C	ADDED -029 THRU -046	SS		
11/15/12	D	SEE ECO LOG # 35	DSM		

NOTES:

- SUBSTRATE (PATTERNS 1" X 1" AND 2" X 2"): 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 4" X 4") PHOTO QUALITY SELECT SODA LIME GLASS FROM NANOFILM W/ FRINGELESS PHOTORESIST. INDEX OF REFRACTION 1.521/1.523 (589.3 NM SODIUM D LINE). 0.060" NOMINAL THICKNESS
- COATING (PATTERNS 500LPI-5000LPI): REFLECTIVE CHROMIUM FIRST SURFACE. OPTICAL DENSITY > 3.0. COATING DESIGNED TO PROVIDE REFLECTION 50% ± 5% @ 550 NM
- SURFACE QUALITY: SCRATCH:DIG 20:10
- 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.
- "A" TOLERANCE: ±0.02" (±0.51MM)



	"A" SIZE								TRANSMISSION TOLERANCE ±%
	0.5" X 0.5"		1" X 1"		2" X 2"		4" X 4"		
	DWG DASH NO.	MLO PART NO.	DWG DASH NO.	MLO PART NO.	DWG DASH NO.	MLO PART NO.	DWG DASH NO.	MLO PART NO.	
5			-023	BA098	-024	BA099	NOT AVAILABLE		±5%
10			-019	BA094	-020	BA095	NOT AVAILABLE		±5%
20			-001	BA076	-003	BA078	NOT AVAILABLE		±5%
30			-037	BA104	-042	BA105	NOT AVAILABLE		±5%
40			-004	BA079	-006	BA081	NOT AVAILABLE		±5%
50			-025	BA100	-026	BA101	NOT AVAILABLE		±5%
60			-038	BA106	-043	BA107	NOT AVAILABLE		±5%
72	-029	BA108	-039	BA109	-044	BA110	NOT AVAILABLE		±5%
80	-030	BA111	-007	BA082	-009	BA084	NOT AVAILABLE		±5%
100	-031	BA112	-027	BA102	-028	BA103	NOT AVAILABLE		±5%
120	-032	BA113	-010	BA085	-012	BA087	NOT AVAILABLE		±7.5%
145	-033	BA114	-040	BA115	-045	BA116	NOT AVAILABLE		±7.5%
165	-034	BA117	-041	BA118	-046	BA119	NOT AVAILABLE		±10%
200	-035	BA120	-013	BA088	-015	BA090	-021	BA096	±10%
240	-036	BA121	-016	BA091	-018	BA093	-022	BA097	±12.5%

SHEET 1 OF 1		ONLINE CATALOG RD2055	
TOLERANCES (EXCEPT AS NOTED)		MAX LEVY AUTOGRAPH	
DECIMAL .XXX= +/-005 .XX= +/-015 .X= +/-030	MATERIAL SEE NOTES	SCALE NONE	DRAWN BY TEN
FRACTIONAL +/-030	TITLE METRIC RONCHI RULING		
ANGULAR +/-0,5Deg.	DATE 07/11/01	DRAWING NUMBER 300MLA0057-XXX	