



DIVISIONS 0.5 MILLIMETERS

SCRATCH  
(CLEAR LINE) O/L  
LINE LTR WIDTH

SCRATCH (CLEAR LINE)	O/L LINE	LTR	WIDTH
	I	A	5
	I	B	10
	I	C	20
	I	D	40
	I	E	60
	I	F	80
	I	G	120

(MICROMETERS)

SCRATCH LENGTH (MILLIMETERS)
0.1
0.2
0.3
0.4
0.5
1.0
1.5
2.0
2.5
3.0
4.0
5.0
6.0
7.0
8.0
9.0
10.0

WIDTH LTR O/L  
GAP (SOLID LINE)

WIDTH	LTR	O/L GAP	SCRATCH (SOLID LINE)
5	A	I	
10	B	I	
20	C	I	
40	D	I	
60	E	I	
80	F	I	
120	G	I	

(MICROMETERS)

PIN  
HOLE O/L  
DOT LTR DIA.

PIN HOLE	O/L DOT	LTR	DIA.
	.	A	50
	.	B	100
	.	C	200
	.	D	300
	.	E	400
	.	F	500
	.	G	700
	.	H	1000

(MICROMETERS)

(MICROMETERS)

**GAGE-LINE®**  
**DIMENSIONAL COMPARISON**  
**SCRATCH DIG STANDARD**  
**MODEL GL-01A**

**OPTICAL SURFACE IMPERFECTIONS**  
**ANSI/OE05C OP1.002**

O/L=OVERLAY



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DIA.	LTR	O/L RING	DIG
50	A	.	.
100	B	.	.
200	C	.	.
300	D	.	.
400	E	o	o
500	F	o	o
700	G	o	o
1000	H	o	o