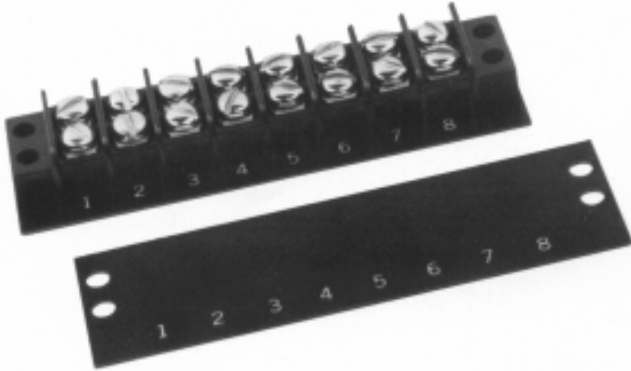




Marker And Insulating strips

Marker Strips serve the dual purpose of affording additional insulation protection and serving as a method of terminal identification. Numbers are .125 high and are imprinted in white on dark surface and black on light surface. Double or Single screw blocks.

Marco Manufacturing Company produces Marker and Insulating Strips. In addition to doing our own high quality Silk Screen Printing on Marker Strips, We offer a custom silk Screening Service. Marco is known for immediate deliveries and quality workmanship. We are the headquarters for all your needs in Terminal Boards and related Hardware items.



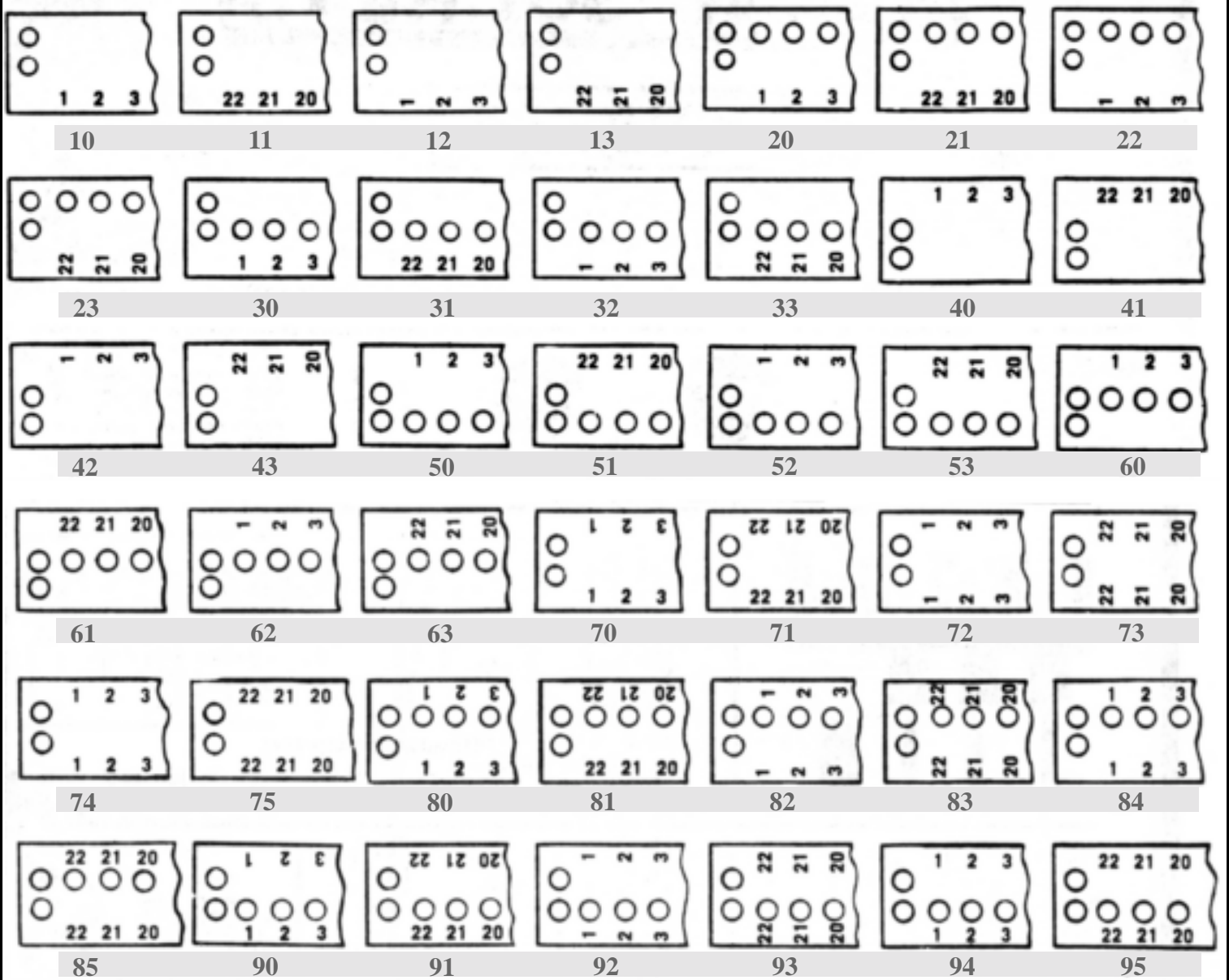
(ORDERING EXAMPLE) MS-3000-10-XXXP-10

TERMINAL BLOCK SERIES	NUMBER OF TERMINALS	MATERIAL	PRINTING STYLE
3000	10	XXXP	10

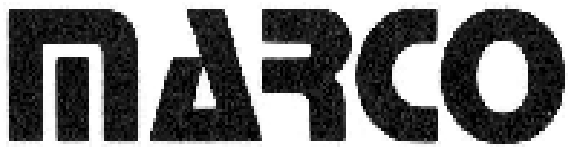
MATERIALS AVAILABLE:

- (VF)-VULCANIZED FIBRE
COMMERCIAL GRADE, COLOR: BLACK
- (XP)-PAPER BASE PHENOLIC,
COLOR: BLACK
- (XXXP)-PAPER BASE PHENOLIC, PBE-P-L-P-513,
COLOR: NATURAL BROWN
- (NPG)-NYLON CLOTH PHENOLIC, MIL-P-15047
COLOR: NATURAL REDDISH BROWN
- (GME)-FIBRE GLASS MELAMINE, MIL-P-15037
COLOR: NATURAL LIGHT BROWN
- (GEE)-FIBRE GLASS EPOXY, MIL-P-18177
COLOR: GREEN

MARCO'S MARKER STRIP PRINTING STYLES



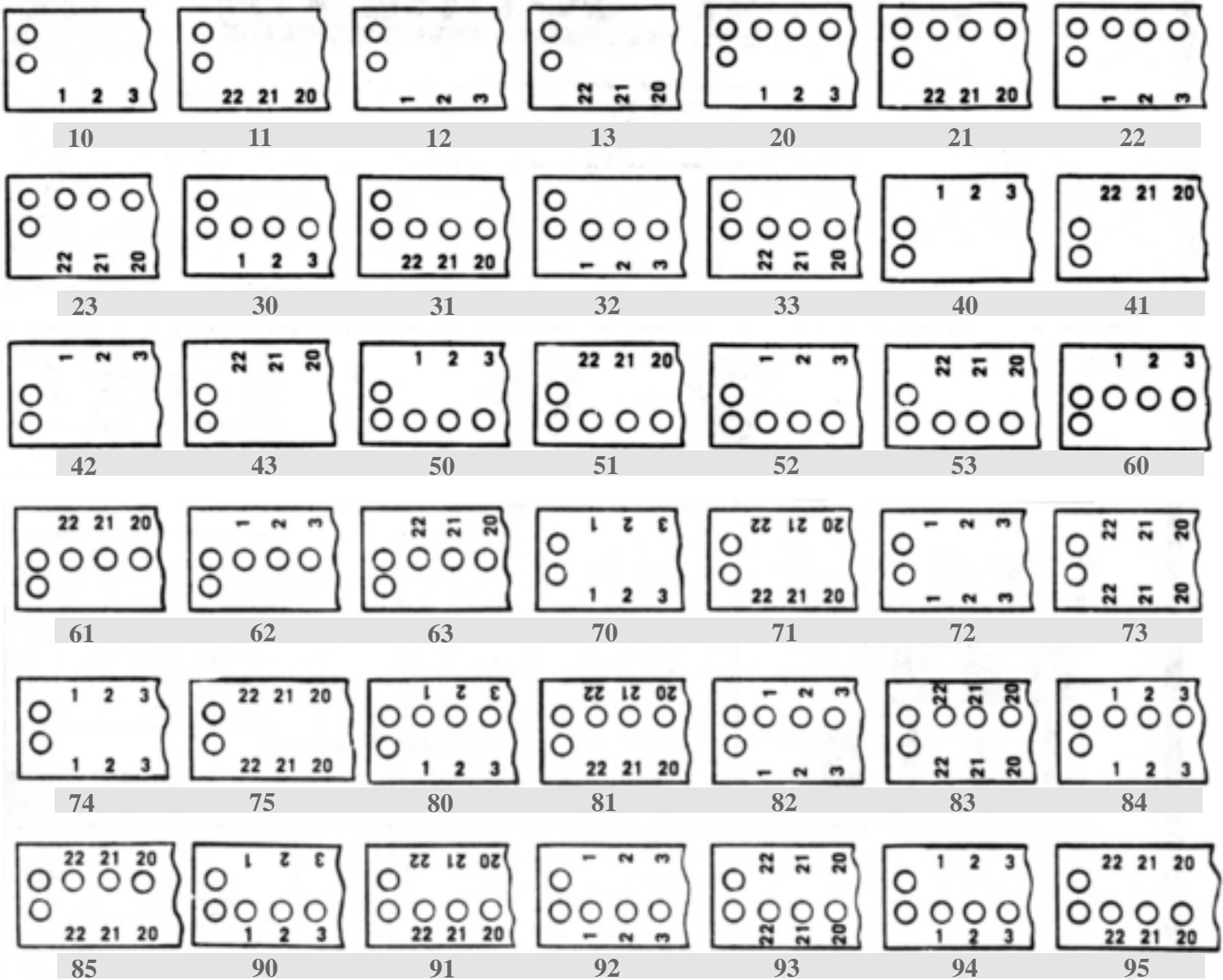
MARKER STRIPS WILL BE SHIPPED WITHOUT PRINTING UNLESS OTHERWISE SPECIFIED. MARKER STRIPS ARE AVAILABLE IN OTHER PRINTING STYLES AS WELL AS CUSTOM PRINTING TO MEET YOUR SPECIFICATIONS. PRINTING COLORS ARE WHITE ON DARK SURFACES, AND BLACK ON LIGHT SURFACES. ALL MATERIALS FOR MARKER STRIPS ARE .031 THICK.



(ORDERING EXAMPLE) MS-3000-10-XXXX-10

TERMINAL BLOCK SERIES	NUMBER OF TERMINALS	MATERIAL	PRINTING STYLE
3000	10	XXXX	10

MARKER STRIP PRINTING STYLES



MARKER STRIPS WILL BE SHIPPED WITHOUT PRINTING UNLESS OTHERWISE SPECIFIED. MARKER STRIPS ARE AVAILABLE IN OTHER PRINTING STYLES AS WELL AS CUSTOM PRINTING TO MEET YOUR SPECIFICATIONS. PRINTING COLORS ARE WHITE ON DARK SURFACES, AND BLACK ON LIGHT SURFACES. ALL MATERIALS FOR MARKER STRIPS ARE .031 THICK.

FIGURE #1 DOUBLE ROW

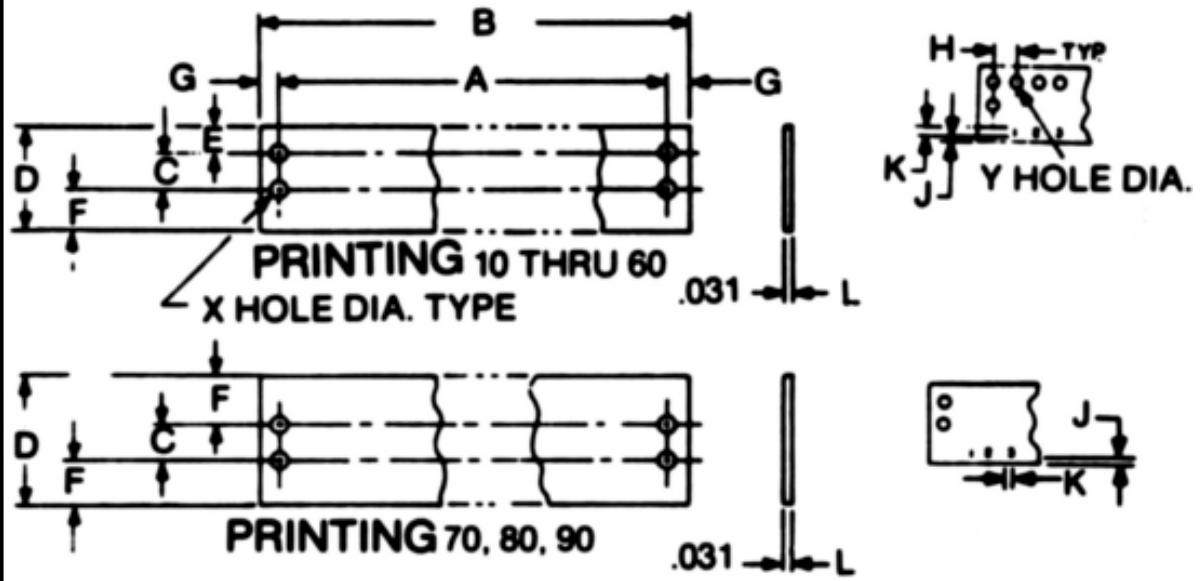
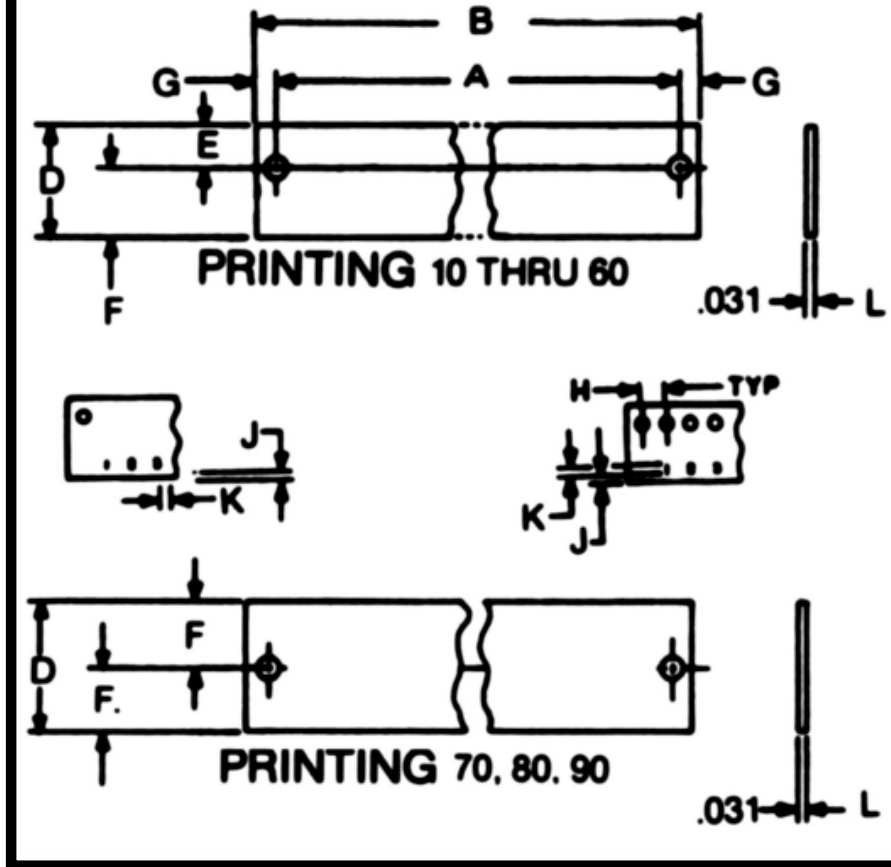


FIGURE #2 SINGLE ROW



A, B DIMENSIONS

CHART 1

SERIES	900		1000 1200		2000,3000 4000,14A		3300,4200 18,4400		3500,4300 4500		3600		3700		3800		37TB,40TB		38TB,41TB		39TB,42TB	
DIMENSION	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
-01	.375	.625	.500	.750	.750	1.312	.875	1.188	1.125	1.532	1.375	1.812	1.750	2.282	2.250	2.875						
-02	.562	.812	.750	1.000	1.125	1.406	1.312	1.625	1.687	2.093	2.062	2.500	2.625	3.156	3.375	4.000	1.125	1.422	1.312	1.640	1.687	2.109
-03	.750	1.00	1.000	1.250	1.500	1.781	1.750	2.062	2.250	2.657	2.750	3.187	3.500	4.032	4.500	5.125	1.500	1.797	1.750	2.078	2.250	2.687
-04	.937	1.187	1.250	1.500	1.875	2.156	2.187	2.500	2.812	3.219	3.437	3.875	4.375	4.906	5.625	6.250	1.875	2.172	2.187	2.515	2.812	3.250
-05	1.125	1.375	1.500	1.750	2.250	2.531	2.625	2.937	3.375	3.782	4.125	4.562	5.250	5.781	6.750	7.375	2.250	2.562	2.625	2.796	3.375	3.812
-06	1.312	1.562	1.750	2.000	2.625	2.906	3.062	3.375	3.937	4.344	4.812	5.250	6.125	6.656	7.875	8.500	2.625	2.937	3.062	3.390	3.937	4.375
-07	1.500	1.750	2.000	2.250	3.000	3.281	3.500	3.812	4.500	4.906	5.500	5.937	7.000	7.531			3.000	3.312	3.500	3.828	4.500	4.937
-08	1.687	1.937	2.250	2.500	3.375	3.656	3.937	4.250	5.062	5.469	6.187	6.625	7.875	8.406			3.375	3.687	3.953	4.265	5.062	5.500
-09	1.875	2.125	2.500	2.750	3.750	4.031	4.375	4.687	5.625	6.032	6.875	7.312					3.766	4.062	4.390	4.703	5.640	6.062
-10	2.062	2.312	2.750	3.000	4.125	4.406	4.812	5.125	6.187	6.594	7.562	8.000					4.141	4.437	4.828	5.140	6.203	6.625
-11	2.250	2.500	3.000	3.250	4.500	4.781	5.250	5.562	6.750	7.156	8.250	8.687					4.516	4.812	5.265	5.593	6.750	7.187
-12	2.437	2.687	3.250	3.500	4.875	5.156	5.687	6.000	7.312	7.719	8.937	9.375					4.891	5.187	5.703	6.031	7.328	7.750
-13	2.625	2.875	3.500	3.750	5.250	5.531	6.125	6.437	7.437	8.282							5.266	5.562	6.140	6.468	7.890	8.625
-14	2.812	3.062	3.750	4.000	5.625	5.906	6.562	6.875	8.437	8.844							5.640	5.937	6.578	6.906	8.453	8.875
-15	3.000	3.250	4.000	4.250	6.000	6.281	7.000	7.312	9.000	9.406							6.015	6.312	7.015	7.343	9.015	9.437
-16	3.187	3.437	4.250	4.500	6.375	6.656	7.437	7.750	9.563	9.969							6.390	6.687	7.453	7.781	9.578	10.000
-17	3.375	3.625	4.500	4.750	6.750	7.032	7.875	8.187	10.125	10.531							6.765	7.062	7.890	8.218	10.140	10.562
-18	3.562	3.812	4.750	5.000	7.125	7.406	8.312	8.625	10.687	11.093							7.140	7.437	8.328	8.656	10.703	11.140
-19	3.750	4.000	5.000	5.250	7.500	7.782	8.750	9.062	11.250	11.656							7.515	7.828	8.781	9.109		
-20	4.125	4.375	5.250	5.500	7.875	8.156	9.187	9.500	11.813	12.219							7.906	8.203	9.218	9.546		
-21			5.500	5.750	8.250	8.532	9.625	9.937	12.375	12.782							8.281	8.578	9.656	9.948		
-22			5.750	6.000	8.625	8.906	10.062	10.375	12.938	13.344							8.656	8.953	10.093	10.421		
-23					9.000	9.281	10.500	10.812	13.500	13.906							9.031	9.328	10.531	10.859		
-24					9.375	9.656	10.937	11.250	14.063	14.468							9.406	9.703				
-25					9.750	10.031	11.375	11.937	14.625	15.031							9.781	10.078				
-26					10.125	10.406			15.188	15.593							10.156	10.453				
-27					10.500	10.781											10.531	10.828				
-28					10.875	11.156											10.906	11.218				
-29					11.250	11.531											11.281	11.593				
-30					11.625	11.906											11.671	11.968				
-31																						
-32																						

Note: Dimensions given for Marker Strips in this chart are for the most popular sizes only. Marco does manufacture a variety of commercial, *custom*, and military Marker Strips which are not shown. Please contact factory for specifications.

Note: "A" Dimension Tolerance for fibre Material +/- .032 for all other Material's +/- .015

DIMENSIONS C thru I

CHART 2

Style 10 thru 60 Single Side Marker Strip Figure 2

Style 70 thru 90 Double Side Marker Strip Figure 1

Series		1000	1200	2000	3000, 14A	3300, 18	3500	3600	3700	3800	4000, 440	4200, 441	4300, 442	4400	800, 4500		37TB, 40TB	38TB, 41TB	39TB, 42TB
Figure		1	2	2	1	1	1	1	1	1	1	1	1	2	2		1	1	1
C	—	1/4	—	—	5/16	27/64	1/2	5/8	3/4	7/8	5/16	27/64	1/2	—	—		5/16	27/64	1/2
D	10 thru 60	3/4	9/16	13/16	1 1/8	1 15/16	1 1/2	1 7/8	2 1/8	2 11/16	1 3/16	1 1/2	1 5/8	7/8	15/16		1 3/16	1 1/2	1 5/8
	70 thru 90	1 1/8	7/8	1 1/8	1 3/8	1 1/2	1 3/4	2 1/8	2 1/2	2 13/16	1 1/2	1 3/4	1 15/16	1 1/8	1 5/16		1 1/2	1 3/4	1 15/16
E	10 thru 60	3/16	3/16	9/32	9/32	11/32	13/32	19/32	5/8	13/16	9/32	11/32	13/32	11/32	3/8		9/32	11/32	13/32
	70 thru 90	7/16	7/16	9/16	17/32	35/64	5/8	3/4	7/8	31/32	19/32	43/64	23/32	9/16	21/32		19/32	43/64	23/32
F		5/16	3/8	17/32	17/32	35/64	19/32	21/32	3/4	1	19/32	47/64	23/32	17/32	9/16		19/32	47/64	23/32
G		1/8	1/8	9/64	9/64	5/32	13/64	7/32	17/64	5/16	9/64	5/32	13/64	5/32	13/64		9/64	5/32	13/64
H		1/4	1/4	3/8	3/8	7/16	9/16	11/16	7/8	1 1/8	3/8	7/16	9/16	7/16	9/16		3/8	7/16	9/16
J		1/32	1/32	3/32	3/32	3/32	3/32	3/32	3/32	3/32	3/32	3/32	3/32	3/32	3/32		3/32	3/32	3/32
K		1/16	1/16	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8		1/8	1/8	1/8
L		1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32	1/32		1/32	1/32	1/32
X		.125	.125	.160	.160	.175	.209	.203	.234	.265	.160	.175	.209	.175	.209		<u>.160</u> .171	<u>.190</u> .203	<u>.219</u> .228
Y		.125	.125	.160	.160	.175	.209	.203	.234	.265	.160	.175	.209	.175	.209		.160	.190	.219
I		5/8	13/32	9/16	11/16	7/8	1 1/16	1 5/16	1 1/2	1 13/16	7/8	1 1/8	1 5/16	1/2	3/4		7/8	1 1/8	1 5/16

NOTE: I Dimensions for width of Insulator Strips Only

NOTE: J Dimensions and L Dimension +/- 1/32

Note: Dimensions given for Marker Strips in this chart are for the most popular sizes only. Marco does manufacture a variety of commercial, *custom*, and military Marker Strips which are not shown. Please contact factory for specifications.