ADAM TECH Adam Technologies, Inc.

SCREW MACHINE SOCKETS & TERMINAL STRIPS

ICM SERIES

| | Order Information pg | .183 | | ICM SERIES |
|--|--|---|---|---|
| CONFIGURATIONS | .039 [1.00] Pitch | .050 [1.27] Pitch | .078 [2.00] Pitch | .100 [2.54] Pitch |
| SINGLE ROW STRAIGHT | 1MCT-1-XX-1-G A = .095 [2.43] B = .098 [2.50] C = .047 [1.20] D = .086 [2.20] ØX = .015 [0.40] ØY = .015 [0.40] POSITIONS: 1 THRU 40 | .050 [1.27] Pitch HMCT-1-XX-1-G A = .118 [3.00] B = .118 [3.00] C = .086 [2.20] D = .086 [2.20] ØX = .017 [0.43] ØY = .017 [0.43] POSITIONS: 1 THRU 40 | .078 [2.00] Pitch 2MCT-1-XX-1-G A = .141 [3.60] B = .114 [2.90] C = .110 [2.80] D = .086 [2.20] øX = .018 [0.47] øY = .019 [0.50] POSITIONS: 1 THRU 40 | .100 [2.54] Pitch MCT-1-XX-1-G A = .197 [5.00] B = .118 [3.00] C = .118 [3.00] D = .100 [2.54] øX = .030 [0.76] øY = .029 [0.60] POSITIONS: 1 THRU 40 |
| DUAL ROW STRAIGHT | | .050 [1.27] Pitch HMCT-2-XX-1-G A = .118 [3.00] B = .118 [3.00] C = .078 [2.00] D = .128 [3.25] E = .050 [1.27] ØX = .017 [0.43] ØY = .017 [0.43] POSITIONS: 2 THRU 80 | .078 [2.00] Pitch 2MCT-2-XX-1-G A = .141 [3.60] B = .114 [2.90] C = .110 [2.80] D = .165 [4.20] E = .078 [2.00] ØX = .018 [0.47] ØY = .019 [0.50] POSITIONS: 2 THRU 80 | .100 [2.54] Pitch MCT-2-XX-1-G A = .197 [5.00] B = .118 [3.00] C = .118 [3.00] D = .200 [5.08] E = .100 [2.54] øX = .030 [0.76] øY = .023 [0.60] POSITIONS: 2 THRU 80 |
| SINGLE ROW RIGHT ANGLE \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow | oy utility | .050 [1.27] Pitch HMCT-1R-XX-1-G A = .118 [3.00] B = .118 [3.00] C = .086 [2.20] D = .086 [2.20] E = .050 [1.27] F = .133 [3.40] øX = .017 [0.43] øY = .017 [0.43] POSITIONS: 1 THRU 40 | .078 [2.00] Pitch 2MCT-1R-XX-1-G A = .141 [3.60] B = .126 [3.20] C = .110 [2.80] D = .086 [2.20] E = .078 [2.00] F = .177 [4.50] øX = .018 [0.47] øY = .019 [0.50] POSITIONS: 1 THRU 40 | .100 [2.54] Pitch MCT-1R-XX-1-G A = .197 [5.00] B = .126 [3.20] C = .118 [3.00] D = .100 [2.54] E = .100 [2.54] F = .177 [4.50] øX = .030 [0.76] øY = .023 [0.60] POSITIONS: 1 THRU 40 |
| DUAL ROW RIGHT ANGLE | οY | .050 [1.27] Pitch HMCT-2R-XX-1-G A = .118 [3.00] B = .118 [3.00] C = .082 [2.10] D = .128 [3.25] E = .050 [1.27] F = .122 [3.10] $\emptyset X = .017 [0.43]$ $\emptyset Y = .017 [0.43]$ POSITIONS: 2 THRU 80 | .078 [2.00] Pitch 2MCT-2R-XX-1-G A = .141 [3.60] B = .126 [3.20] C = .110 [2.80] D = .165 [4.20] E = .078 [2.00] F = .177 [4.50] øX = .018 [0.47] øY = .019 [0.50] POSITIONS: 2 THRU 80 | .100 [2.54] Pitch MCT-2R-XX-1-G A = .197 [5.00] B = .126 [3.20] C = .118 [3.00] D = .200 [5.08] E = .100 [2.54] F = .177 [4.50] ØX = .030 [0.76] ØY = .023 [0.60] POSITIONS: 2 THRU 80 |
| SINGLE ROW SURFACE MOUNT | - oY | .050 [1.27] Pitch HMCT-1-XX-1-G-SMT A = .118 [3.00] B = .132 [3.35] C = .078 [2.00] D = .086 [2.20] E = .050 [1.27] G = .182 [4.63] øX = .017 [0.43] øY = .017 [0.43] POSITIONS: 1 THRU 40 | .078 [2.00] Pitch 2MCT-1-XX-1-G-SMT A = .141 [3.60] B = .189 [4.80] C = .110 [2.80] D = .086 [2.20] E = .078 [2.00] G = .173 [4.40] øX = .016 [0.47] øY = .019 [0.50] POSITIONS: 1 THRU 40 | .100 [2.54] Pitch MCT-1-XX-1-G-SMT A = .197 [5.00] B = .189 [4.80] C = .118 [3.00] D = .100 [2.54] E = .100 [2.54] G = .173 [4.40] øX = .030 [0.76] øY = .023 [0.60] POSITIONS: 1 THRU 40 |
| DUAL ROW SURFACE MOUNT $E \rightarrow A$ $C \rightarrow C \rightarrow$ | - 9Y | .050 [1.27] Pitch HMCT-2-XX-1-G-SMT A = .118 [3.00] B = .132 [3.35] C = .078 [2.00] D = .128 [3.25] E = .050 [1.27] G = .232 [5.90] ØX = .017 [0.43] ØY = .017 [0.43] POSITIONS: 2 THRU 80 | O3110NS: 1 THR0 40 .078 [2.00] Pitch 2MCT-2-XX-1-G-SMT A = .141 [3.60] B = .189 [4.80] C = .110 [2.80] D = .165 [4.20] E = .078 [2.00] G = .252 [6.40] øX = .016 [0.47] øY = .019 [0.50] POSITIONS: 2 THRU 80 | .100 [2.54] Pitch MCT-2-XX-1-G-SMT A = .197 [5.00] B = .189 [4.80] C = .118 [3.00] D = .200 [5.08] E = .100 [2.54] G = .315 [8.00] øX = .030 [0.76] øY = .023 [0.60] POSITIONS: 2 THRU 80 |



SCREW MACHINE SOCKETS & TERMINAL STRIPS

ICM SERIES

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|--------------------------|---|---|---|--|
| CONFIGURATIONS .039 | [1.00] Pitch | .050 [1.27] Pitch | .078 [2.00] Pitch | .100 [2.54] Pitch |
| | C-1-XX-1-GT 39 [1.00] 86 [2.20] 98 [2.50] 97 [5.00] 015 [0.40] TIONS: 1 THRU 40 | .050 [1.27] Pitch HSMC-1-XX-1-GT A = .050 [1.27] C = .086 [2.20] D = .161 [4.10] E = .252 [6.40] øX = .018 [0.46] POSITIONS: 1 THRU 40 | .078 [2.00] Pitch 2SMC-1-XX-1-GT A = .078 [2.00] C = .086 [2.20] D = .110 [2.80] E = .291 [7.40] øX = .021 [0.53] POSITIONS: 1 THRU 40 | .100 [2.54] Pitch SMC-1-XX-1-GT A = .100 [2.54] C = .100 [2.54] D = .118 [3.00] E = .292 [7.43] øX = .020 [0.51] POSITIONS: 1 THRU 40 |
| | ବ କ୍ଷ ହ ବ କ ବ ବ ବ ବ ବ ବ ବ ବ ବ ବ | .050 [1.27] Pitch HSMC-2-XX-1-GT A = .050 [1.27] B = .050 [1.27] C = .128 [3.25] D = .161 [4.10] E = .252 [6.40] øX = .018 [0.46] POSITIONS: 2 THRU 80 | .078 [2.00] Pitch 2SMC-2-XX-1-GT A = .078 [2.00] B = .078 [2.00] C = .165 [4.20] D = .110 [2.80] E = .291 [7.40] øX = .021 [0.53] POSITIONS: 2 THRU 80 | .100 [2.54] Pitch SMC-2-XX-1-GT A = .100 [2.54] B = .100 [2.54] C = .200 [5.08] D = .118 [3.00] E = .292 [7.43] øX = .020 [0.51] POSITIONS: 2 THRU 80 |
| SINGLE ROW RIGHT ANGLE | 0000 | .050 [1.27] Pitch HSMC-1R-XX-1-GT A = .050 [1.27] C = .086 [2.20] D = .161 [4.10] E = .118 [3.00] F = .208 [5.30] øX = .018 [0.46] POSITIONS: 1 THRU 40 | .078 [2.00] Pitch 2SMC-1R-XX-1-GT A = .078 [2.00] C = .086 [2.20] D = .110 [2.80] E = .126 [3.20] F = .220 [5.60] øX = .021 [0.53] POSITIONS: 1 THRU 40 | .100 [2.54] Pitch SMC-1R-XX-1-GT A = .100 [2.54] C = .100 [2.54] D = .118 [3.00] E = .126 [3.20] F = .220 [5.60] øX = .024 [0.62] POSITIONS: 1 THRU 40 |
| DUAL ROW RIGHT ANGLE | | .050 [1.27] Pitch HSMC-2R-XX-1-GT A = .050 [1.27] B = .050 [1.27] C = .128 [3.25] D = .161 [4.10] E = .118 [3.00] F = .208 [5.30] ØX = .018 [0.46] POSITIONS: 2 THRU 80 | .078 [2.00] Pitch 2SMC-2R-XX-1-GT A = .078 [2.00] B = .078 [2.00] C = .165 [4.20] D = .110 [2.80] E = .126 [3.20] F = .220 [5.60] ØX = .021 [0.53] POSITIONS: 2 THRU 80 | .100 [2.54] Pitch SMC-2R-XX-1-GT A = .100 [2.54] B = .100 [2.54] C = .200 [5.08] D = .118 [3.00] E = .126 [3.20] F = .220 [5.60] øX = .024 [0.62] POSITIONS: 2 THRU 80 |
| SINGLE ROW SURFACE MOUNT | 000000 2 2 2 2 | .050 [1.27] Pitch HSMC-1-XX-1-GT-SMT A = .050 [1.27] C = .086 [2.20] D = .161 [4.10] E = .204 [5.20] F = .134 [3.40] øX = .018 [0.46] POSITIONS: 1 THRU 40 | .078 [2.00] Pitch 2SMC-1-XX-1-GT-SMT A = .078 [2.00] C = .086 [2.20] D = .110 [2.80] E = .228 [5.80] F = .173 [4.40] øX = .021 [0.53] POSITIONS: 1 THRU 40 | .100 [2.54] Pitch SMC-1-XX-1-GT-SMT A = .100 [2.54] C = .100 [2.54] D = .118 [3.00] E = .220 [5.60] F = .182 [4.64] øX = .024 [0.62] POSITIONS: 1 THRU 40 |
| DUAL ROW SURFACE MOUNT | | .050 [1.27] Pitch HSMC-2-XX-1-GT-SMT A = .050 [1.27] B = .050 [1.27] C = .128 [3.25] D = .161 [4.10] E = .204 [5.20] F = .193 [4.90] øX = .018 [0.46] POSITIONS: 2 THRU 80 | .078 [2.00] Pitch 2SMC-2-XX-1-GT-SMT A = .078 [2.00] B = .078 [2.00] C = .165 [4.20] D = .110 [2.80] E = .228 [5.80] F = .252 [6.40] øX = .021 [0.53] POSITIONS: 2 THRU 80 | .100 [2.54] Pitch SMC-2-XX-1-GT-SMT A = .100 [2.54] B = .100 [2.54] C = .200 [5.08] D = .118 [3.00] E = .220 [5.60] F = .282 [7.18] øX = .024 [0.62] POSITIONS: 2 THRU 80 |

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