## : ©hipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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WIDE ROLL EYELETS

| A choice of the most popular sizes in use for PC board and electronic | CAT. | A OUTSIDE DIAMETER DIAMEEL BARREL |  | $\begin{gathered} \text { CLANGE } \\ \text { DIAMETER } \end{gathered}$ | $\begin{aligned} & \text { MTG. } \\ & \text { HOLLE } \\ & \text { SIZE } \end{aligned}$ | $\begin{aligned} & \text { STAKING } \\ & \text { TOOL } \\ & \text { CAT. } \\ & \text { NO. } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 22 |  | . 062 (1.57) |  |  |  |
|  | 23 |  | . 093 (2.36) |  |  |  |
|  | 24 | . 059 (1.49) 0.D. | . 125 (3.18) |  | . 062 (1.57) | 3075 |
|  | 25 | . 045 (1.14) I.D. | . 156 (3.96) | . 105 (2.7) | USE DRIL \#5 |  |
|  | 26 |  | . 187 (4.75) |  |  |  |
|  | 27 |  | . 219 (5.56) |  |  |  |
| $\square \mathrm{Cl}$ | 33 |  | . 093 (2.36) |  |  |  |
|  | 34 |  | . 125 (3.18) |  | . 093 (2.36) |  |
|  | 35 | 070 (178) ID | . 156 (3.96) | . 150 (3.8) | USE DRILL | 3076 |
| B | 36 |  | . 187 (4.75) |  |  |  |
|  | 37 |  | . 219 (5.56) |  |  |  |
|  | 43 |  | . 093 (2.36) |  |  |  |
| $=$ | 44 |  | . 125 (3.18) |  |  |  |
|  | 45 | . 121 (3.07) 0.D. | . 156 (3.96) |  |  |  |
|  | 46 | . 102 (2.59) 1.D. | . 187 (4.75) | . 200 (5.1) | $\begin{aligned} & \text { USEDRILLLL } \\ & \# 30 \end{aligned}$ | 3077 |
|  | 47 |  | . 219 (5.56) |  |  |  |
| MATERIAL: Brass, Bright Electro Tin, MIL-T-10727. Other platings can be furnished. | 48 |  | . 250 (6.35) |  |  |  |
|  | 14 | . 152 (3.86) 0.D | . 125 (3.18) | . 245 (6.2) | . 156 (3.96) USE DRILL | 3079 |
|  | 15 |  | . 156 (3.96) |  |  |  |
|  | 16 | . 132 (3.35) I.D. | . 187 (4.75) |  |  |  |
|  | 17 |  | . 219 (5.56) |  |  |  |

## STAKING TOOLS

Set consisting of top and bottom tool. Made from Tool Steel and highly polished.


## SEMI-TUBULAR RIVETS



These standardized brass rivets typify the scope and variety of popular rivets that will provide faster and stronger assemblies at lower cost. We suggest you rivet and test a sample before purchasing large quantities for your application.

$-\mathrm{A} \rightarrow$

| CAT. NO. | LENGTH UNDER HEAD | $\begin{gathered} \text { A } \\ \text { SHANK DIAMETER } \end{gathered}$ | $\begin{array}{\|c\|c\|c\|} \hline \text { H } \\ \text { HEAD DIAMETER } \end{array}$ | $\begin{gathered} \text { MTG. } \\ \text { HOLE SIZE } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 3381 | . 125 (3.2) | . 060 (1.55) | . 109 (2.8) | .067(1.70) Dia. USE DRILL \#51 |
| 3382 | .156 (3.9) |  |  |  |
| 3383 | . 187 (4.8) |  |  |  |
| 3384 | . 156 (3.9) | . 087 (2.21) | . 147 (3.7) | . 093 (2.36) Dia. <br> USE DRILL \#42 |
| 3385 | . 187 (4.8) |  |  |  |
| 3386 | . 218 (5.5) |  |  |  |
| 3387 | . 250 (6.4) |  |  |  |
| 3388 | . 156 (3.9) | . 120 (3.06) | . 218 (5.5) | . 128 (3.25) Dia. <br> USE DRILL \#30 |
| 3389 | . 187 (4.8) |  |  |  |
| 3390 | . 218 (5.5) |  |  |  |
| 3391 | . 250 (6.4) |  |  |  |

## SNAP RIVETS



Attach panels and mounting hardware without any tooling. Leaves a clean cosmetic look once installed. Can be installed without access to underside. Removable so assembly can be easily repaired or upgraded.


DWG. 1


DWG. 2


| CAT. <br> NO. | DWG. | $\begin{gathered} \text { T } \\ \text { PANEL THICKNESS } \end{gathered}$ | L <br> RIVET LENGTH | D <br> RIVET DIAMETER | A <br> HEAD DIAMETER | B <br> HEAD HEIGHT | MTG. HOLE SIZE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3440 | 1 | .051/.079 (1.3/2.0) | . 130 (3.3) | . 076 (1.9) | . 165 (4.2) | . 047 (1.2) | .083/.087 (2.1/2.2) |
| 3441 | 1 | .083/.110 (2.1/2.8) | . 160 (4.0) |  |  |  |  |
| 3442 | 1 | .114/.142 (2.9/3.6) | . 190 (4.8) |  |  |  |  |
| 3443 | 2 | .118/.157 (3.0/4.0) | . 220 (5.6) | . 138 (3.5) | . 252 (6.4) | . 063 (1.6) | .142/146 (3.6/3.7) |
| 3444 | 2 | .146/.181 (3.7/4.6) | . 240 (6.1) |  |  |  |  |
| 3445 | 2 | .177/.217 (4.5/5.5) | . 280 (7.1) |  |  |  |  |
| 3446 | 2 | .217/.256 (5.5/6.5) | . 310 (7.9) |  |  |  |  |
| 3447 | 2 | .177/.217 (4.5/5.5) | . 280 (7.1) | . 158 (4.0) | . 315 (8.0) | . 071 (1.8) | .161/.165 (4.1/4.2) |
| 3448 | 2 | .217/.256 (5.5/6.5) | . 310 (7.9) |  |  |  |  |
| 3449 | 2 | .256/.295 (6.5/7.5) | . 350 (9.0) |  |  |  |  |
| 3450 | 2 | .295/.335 (7.5/8.5) | . 390 (10.0) |  |  |  |  |

