## : ©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.

With the principle of "Quality Parts,Customers Priority,Honest Operation, and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!


## Contact us

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1. DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS ARE MILLIMETERS.
2. UL LISTED \& UL LISTED FOR USE IN CANADA.
3. DUAL RATED CU9AL FOR ALUMINUM OR COPPER CONDUCTORS (LIAC4-22-C, LIAS 1/0-14-L, \& LIAS250-56-Q ONLY).
4. RATED FOR DIRECT BURIAL APPLICATION
(LICC4-22-C \& LICC4-22TP-C ONLY).
5. ANTI-OXIDANT JOINT COMPOUND RECOMMENDED.
6. PACKAGE QTY:



DB $\stackrel{\perp}{\square}$
RATED
(LICC4-22-C, LICC4-22TP-C ONLY)

| PANDUIT PART NUMBER | MATERIAL | WIRE <br> RANGE | SCREW TYPE | DIMENSIONS - IN [mm] +/- . 02 [.5] |  |  |  |  | TIGHTENING torque | PKG. QTY. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A | B | C | STUD HOLE D DIA | E |  |  |
| LICC4-22-C | COPPER | 14-4 CU AWG | 1/4-28 SLOTTED STAINLESS STEEL | 1.16 [29.5] | . 87 [22.1] | . 39 [9.9] | $\begin{gathered} \hline \# 12 \\ .22[5.6] \\ \hline \end{gathered}$ | . 19 [4.7] |  | 100 |
| LICC4-22TP-C | COPPER, TIN PLATED | 14-4 CU AWG | 1/4-28 SLOTTED STAINLESS STEEL | 1.16 [29.5] | . 87 [22.1] | . 39 [9.9] | $\begin{gathered} \# 12 \\ .22[5.6] \end{gathered}$ | . 19 [4.7] | $\# 8=25 \mathrm{IN}-\mathrm{LB}$ | 100 |
| LIAC4-22-C | ALUMINUM, TIN PLATED | 14-4 CU/ALAWG | $\begin{aligned} & \hline \text { 1/4-28 SLOTTED } \\ & \text { STAINLESS STEEL } \\ & \hline \end{aligned}$ | 1.06 [26.9] | . 78 [19.8] | . 39 [9.9] | $\begin{gathered} \# 12 \\ .22[5.6] \\ \hline \end{gathered}$ | . 19 [4.7] | \#6-\#4 = 35 N -LB | 100 |
| LIAS1/0-14-L | ALUMINUM, TIN PLATED | 14-1/0 CU/AL AWG | 3/8-24 SLOTTED STEEL, ZINC PLATED | 1.50 [38.1] | 1.10 [27.9] | . 61 [15.5] | $\begin{gathered} 1 / 4^{\prime \prime} \\ .27 .6 .9] \end{gathered}$ | . 30 [7.6] | $\begin{gathered} \hline \# 14-\# 10=35 \mathrm{IN}-\mathrm{LB} \\ \# 8=40 \mathrm{IN}-\mathrm{LB} \\ \# 6-\# 4=45 \mathrm{IN}-\mathrm{LB} \\ \# 3-\# 1 / 0=50 \mathrm{IN}-\mathrm{LB} \\ \hline \end{gathered}$ | 50 |
| LIAS250-56-Q | ALUMINUM, TIN PLATED | 6-250 kcmil CU/AL AWG | 1/2-18 W/ 1/4" HEX KEY STEEL, ZINC PLATED | 2.20 [55.9] | 1.70 [43.2] | . 80 [20.3] | $\begin{gathered} 5 / 16^{\prime \prime} \\ .33[8.4] \\ \hline \end{gathered}$ | . 40 [10.2] | $200 \mathrm{IN}-\mathrm{LB}$ | 25 |


$\stackrel{\text { CHK }}{\text { RGB }}$
THIRD ANGLE
PROJECTION $\qquad$
 10J018AY-JC SHEET 1 OF 1 $\left\lvert\, \begin{aligned} & \text { STEE } \\ & B\end{aligned}\right.$

