



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



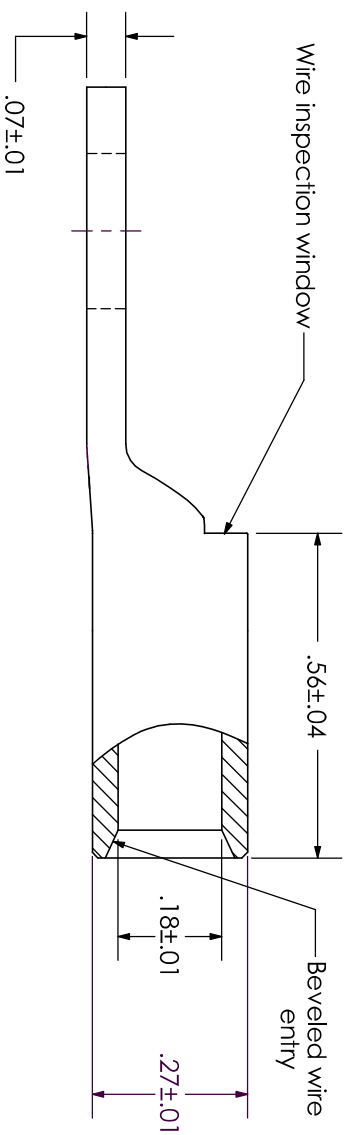
| | |
|--|--|
| Material | High Conductivity Seamless Copper Tube |
| Plating | Electro-Tin |
| Wire Size | 8 AWG |
| Wire Type | Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric |
| Wire Strip Length | 5/8 in. |
| Stud Size | 1/4 in. |
| UL Listed Wire Connector | Yes, for applications up to 35kV. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts. |
| UL Temperature Rating | 90 ° C |
| C.S.A Certified Wire Connector | Yes |
| Panduit Color Code on Barrel | RED |
| Panduit Die Index No. on Barrel | P21 |
| Alternate Industry Die Index No. () on Barrel | N/A |

Technical drawing of a Panduit LCA8-14 cable connector. The drawing shows a side view of the connector with dimensions and labels.

Key features and dimensions:

- Top flange diameter: $.48 \pm .04$
- Central circular opening diameter: $.27 \pm .02$ DIA
- Main body diameter: $.25 \pm .04$
- Top flange label: PANDUIT
- Central circular opening label: 8 STR CU LCA8-14
- Main body label: PANDUIT (on a red band)
- Main body label: RED DIE P21 (on a red band)
- Bottom fillet: .37 R Ref
- Color coded barrel markings: PANDUIT (on a red band)
- Color coded barrel markings: RED DIE P21 (on a red band)

Dimensions are given in inches.



| | | |
|--------------------------------|--|--|
| REMOVED NAVY NUMBER FROM STAMP | | |
| | | <p>LCA8-14-L</p> <p>Copper Lug - One-Hole, Standard Barrel</p> |

| REV | DATE | BY | CHK | DESCRIPTION | ECN | SCALE | DRAWING NO / CAD FILE |
|-----|-------|-----|-----|--------------------------------|-----|-------|-----------------------|
| 01 | 10/09 | DRL | DRL | REMOVED NAVY NUMBER FROM STAMP | | N/A | LC8-14-CUST |