



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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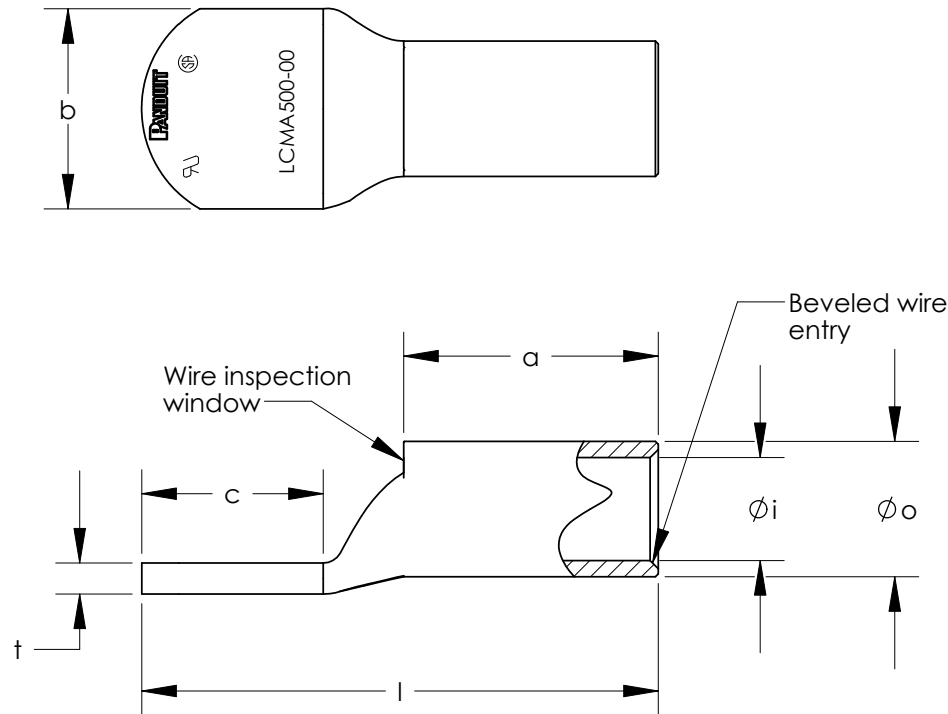
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| ALL DIMENSIONS ARE IN mm | | | | | | | | | | |
|--------------------------|--------------------|-------------------|---|---------|--------|--------|---------|---------|---------|------------|
| Part Number | Class 2R Wire Size | Wire Strip Length | Panduit Die Index No. for Class 2R Wire | l ±2.76 | o ±.50 | i ±.50 | a ±2.25 | b ±2.25 | c ±2.25 | t |
| LCMA500-00-1 | 500mm ² | 48.0 | P125 | 120.0 | 40.00 | 31.00 | 46.5 | 57.5 | 54.0 | 8.90 ± .55 |
| LCMA630-00-1 | 630mm ² | 57.7 | P125 | 131.0 | 44.00 | 34.50 | 56.2 | 63.0 | 56.0 | 9.40 ± .65 |

- NOTES:
1. Material: High conductivity seamless copper tube.
 2. Plating: Parts are tin plated.
 3. Wire Type: Class 2R Stranded Copper.
 4. UL Recognized Wire Connector: Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
 5. UL Temperature Rating: 90° C
 6. C.S.A. Certified Wire Connector: Yes



RECOGNIZED
Wire Connector



CERTIFIED

| | | | | | | | | | | |
|-----|------|------|------|--|-----------------|-----|--|------------------|--------|------------------------------------|
| | | | | | | | PANDUIT CORP. TINLEY PARK, ILLINOIS | | | |
| | | | | | | | METRIC LUGS - LCMA SERIES BLANK TONGUE CUSTOMER DRAWING | | | |
| | | | | | | | UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ± | | | |
| | | | | | | | UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION | | | |
| 02 | 9/10 | TLCO | TLCO | ADDED .76mm TO TOLERANCE l. ADDED .25mm TO TOLERANCES a, b, c. ADDED .15mm TO TOLERANCE t. | N10637BK-C41695 | FLD | FLD | DRAWN BY JHNU | MAT'L: | SCALE NONE |
| 01 | 2/08 | JHNU | TLCO | REMOVED CLASS 5F WIRE SIZES AND DIE INDEX NUMBERS | | | | DATE 1/07 | | DRAWING NO / CAD FILE C41695_02 |
| 00 | 1/07 | JHNU | PWS | DRAWING RELEASED | | | | CHK'D JHNU | | DWG B SIZE |
| REV | DATE | BY | CHK | DESCRIPTION | ECN | -R | SUP | | | |