

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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THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| PANDUIT<br>PART NUMBER | STUD<br>SIZE | DIMENSIONS in.  |               |               |                |               |
|------------------------|--------------|-----------------|---------------|---------------|----------------|---------------|
|                        |              | A ±.040         | W ±.010       | C ±.020       | M ±.040        | H *.010       |
| PN10-6LF-2K            | #6           | 1.02<br>(25.91) | .30<br>(7.62) | .21<br>(5.33) | .79<br>(20.07) | .14<br>(3.56) |
| PN10-8LF-2K            | #8           | 1.05<br>(26.67) | .30<br>(7.62) | .21<br>(5.33) | .79<br>(20.07) | .16<br>(4.06) |
| PN10-10LF-2K           | #10          | 1.05<br>(26.67) | .34<br>(8.64) | .21<br>(5.33) | .79<br>(20.07) | .19<br>(4.83) |

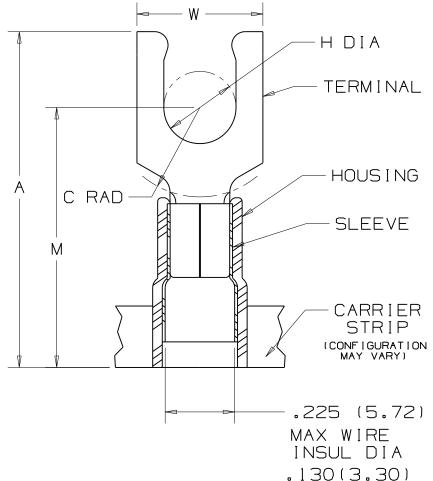
## NOTES:

- 1. UL LISTED AND CSA CERTIFIED FOR :
  - A. 600 V MAX. VOLTAGE RATING
  - B. 221°F (105°C) MAX. TEMP. RATING
  - C. #12-10 AWG (2.5-6.0 mm<sup>2</sup>) SOLID OR STRANDED. COPPER WIRE
- 2. PACKAGE QTY. : 2K = 2000 PCS. CONTINUOUS MOLDED CARRIER STRIP
- 3. MATERIAL :
  - A. STAMPING .04" THK COPPER, TIN PLATED
  - B. HOUSING YELLOW NYLON
  - C. SLEEVE BRASS, TIN PLATED
- 4. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS
- 5. INSTALLATION TOOLS:
  - A. PRESSES CP-851. CP-860. CP-861
  - B. APPLICATOR CA-800
  - C. DIE INSERTS CD-800-3
- 6. WIRE STRIP LENGTH:  $9/32^{+1/32}_{-0}$  (7.1<sup>+0.8</sup>)

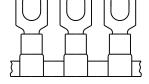


LISTED 587H E52164









PANDUIT CORP.

TINLEY PARK, ILLINOIS

MIN. WIRE

INSUL. DIA.

TERMO 3PC. CONTINUOUSLY MOLDED NYLON INSULATED. 12-10 BARREL. LOCKING FORKS 06 11/07 SRB Removed part #PN10-14LF-2K Part Obsoleted

DRAWING NO. A41101 JMV LA ECN DATE CHK DESCRIPTION CUST NONE