

| PART NUMBER |                 | STUD SIZE | DIMENSIONS in.    |                   |                   |                   |                   |
|-------------|-----------------|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|
| PREFIX      | PK              |           | A <sup>+.03</sup> | W <sup>+.01</sup> | C <sup>+.02</sup> | M <sup>+.03</sup> | H <sup>+.01</sup> |
| PV18-6LF    | -C<br>-M<br>-MY | #6        | .90<br>(22,9)     | .27<br>(6,9)      | .22<br>(5,6)      | .68<br>(17,3)     | .14<br>(3,6)      |
| PV18-6LFW   | -C<br>-M<br>-MY | #6        | .90<br>(22,9)     | .29<br>(7,4)      | .22<br>(5,6)      | .68<br>(17,3)     | .14<br>(3,6)      |
| PV18-8LF    | -C<br>-M<br>-MY | #8        | .97<br>(24,6)     | .29<br>(7,4)      | .25<br>(6,4)      | .73<br>(18,5)     | .16<br>(4,1)      |
| PV18-10LF   | -C<br>-M<br>-MY | #10       | .97<br>(24,6)     | .33<br>(8,4)      | .25<br>(6,4)      | .73<br>(18,5)     | .19<br>(4,8)      |
| PV18-10LFN* | -C<br>-M        | #10       | .97<br>(24,6)     | .29<br>(7,4)      | .25<br>(6,4)      | .73<br>(18,5)     | .19<br>(4,8)      |

## NOTES:

## 1. USED FOR:

- A. 600 MAX. VOLTAGE RATING (1000V. MAX. IN SIGNS, FIXTURES & LUMINARIES)
- B. #22-18 AWG STRANDED COPPER WIRE RANGE, WITH CT-100, CT-1550, CT-1551 INSTALLATION TOOLS.
- C. 221°F (105°C) MAX TEMP RATING OF INSULATION MATERIAL. 167°F (75°C) MAX TEMP RATING WITH CT-100 INSTALLATION TOOL

2. WIRE STRIP LENGTH : 5/16 <sup>+1/32</sup> (7,9 <sup>+0,8</sup>)

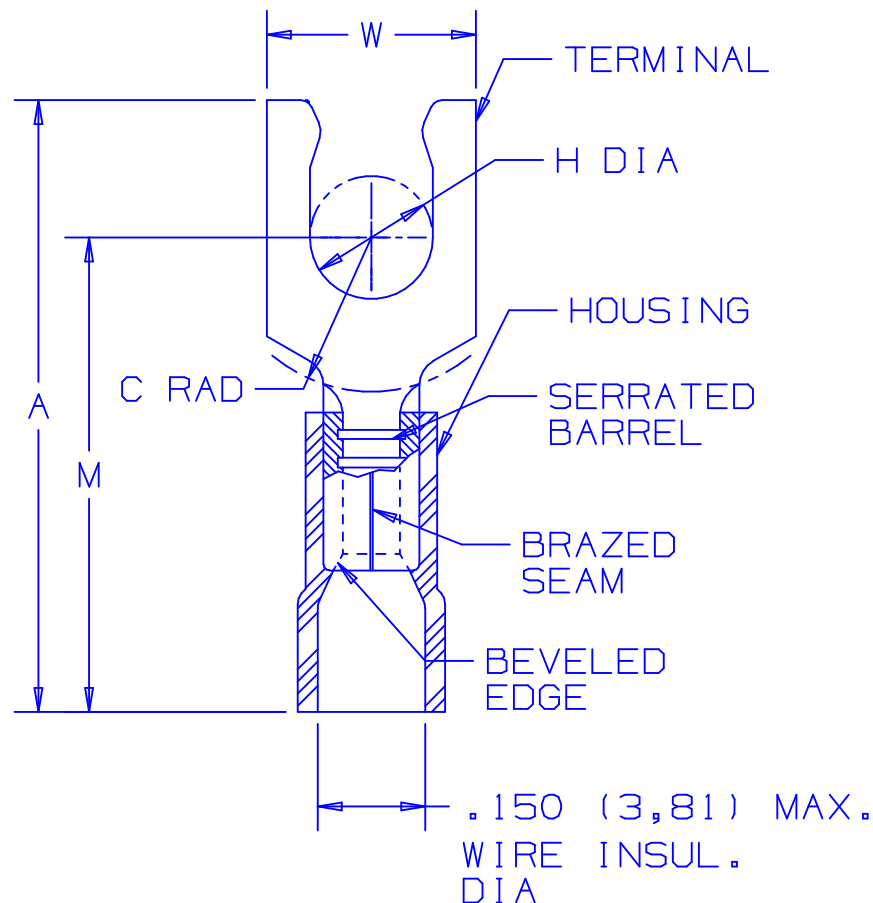
3. PACKAGE QUANTITY (SUFFIX TO BASIC PART NO.):

- A. STANDARD -C=100  
B. BULK -M=1000, -MY=1000

4. MATERIAL:

- A. STAMPING: .032 (.81) THICK TIN PLATED COPPER  
B. HOUSING; RED VINYL

5. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.

LISTED  
587H  
E52164CERTIFIED  
LR31212\*PV18-10LFN IS NOT UL LISTED  
OR CSA CERTIFIED.

|     |       |      |     |                                                                                                                                                     |       |      |     |                                                                                                                                                                                                                           |
|-----|-------|------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11  | 5/05  | JHNU |     | ADDED PACKAGING CODE "MY" TO DRAWING.                                                                                                               |       |      |     | A41288_11                                                                                                                                                                                                                 |
| 10  | 1/01  | RM   | SKB | FILESPEC WAS N41288_09_PCD                                                                                                                          | 08933 | JAC  | CCH |  CORP. TINLEY PARK, ILLINOIS<br>#22-18 BARREL FUNNELED VINYL INSULATED<br>LOCKING FORK, .150 (3,81) MAX. WIRE<br>INSULATION DIAMETER |
| 9   | 10/00 | EJS  |     | REMOVED CT-500, CT-550, ADDED CT-1550, CT-1551 TO NOTE 1-B, MAX. WIRE INSULATION, UPDATED NOTE 1-A TO (1000V. MAX. IN SIGNS, FIXTURES & LUMINARIES) | 08802 |      |     |                                                                                                                                                                                                                           |
|     |       |      |     | DIAMETER WAS .158, REMOVED PART PV18-10LFW, ADDED PART PV18-10LFN TO TABLE, ADDED 167°F (75°C) MAX TEMP RATING WITH CT-100 INSTALLATION TOOL        |       |      |     |                                                                                                                                                                                                                           |
| 8   | 6/95  | MS   | RLS | PV18-6LF DIM "W" WAS .25/6,35                                                                                                                       | 03388 | LA   | KRS |                                                                                                                                                                                                                           |
| REV | DATE  | BY   | CHK | DESCRIPTION                                                                                                                                         | ECN # | CUST | PM  | DRAWN BY MS<br>CHK'D LA<br>SCALE NONE<br>DRAWING NO. A41288                                                                                                                                                               |

# Mouser Electronics

Authorized Distributor

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