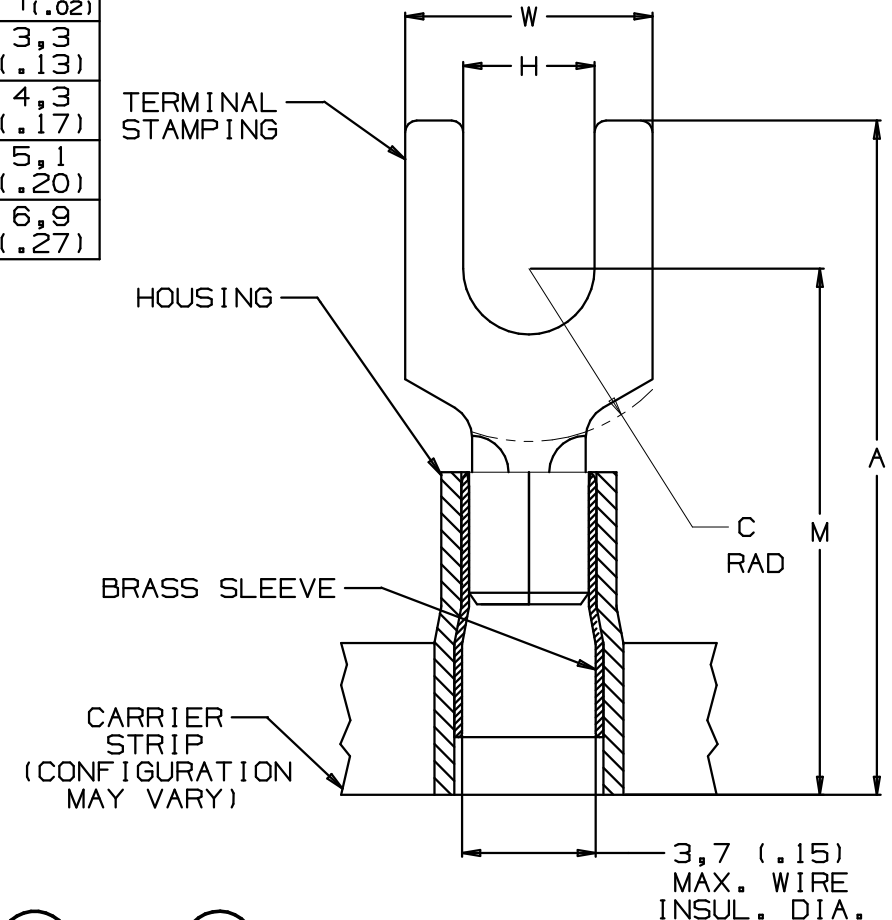


| PART NUMBER | STUD SIZE | WIRE RANGE<br>mm <sup>2</sup><br>(AWG) | DIMENSIONS mm              |                            |                            |                            |                            |
|-------------|-----------|----------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
|             |           |                                        | A <sup>±,80</sup><br>(.03) | W <sup>±,25</sup><br>(.01) | C <sup>±,38</sup><br>(.01) | M <sup>±,50</sup><br>(.02) | H <sup>±,50</sup><br>(.02) |
| PMN1-3F-3K  | M3        | 0,5-1,5<br>(22-18)                     | 19,9<br>(.79)              | 5,9<br>(.23)               | 5,0<br>(.20)               | 16,5<br>(.65)              | 3,3<br>(.13)               |
| PMN1-4F-3K  | M4        | 0,5-1,5<br>(22-18)                     | 21,6<br>(.85)              | 8,2<br>(.32)               | 5,8<br>(.23)               | 17,3<br>(.68)              | 4,3<br>(.17)               |
| PMN1-5F-3K  | M5        | 0,5-1,5<br>(22-18)                     | 21,8<br>(.86)              | 8,9<br>(.35)               | 6,3<br>(.25)               | 17,8<br>(.70)              | 5,1<br>(.20)               |
| PMN1-6F-3K  | M6        | 0,5-1,5<br>(22-18)                     | 26,4<br>(1.04)             | 11,2<br>(.44)              | 8,4<br>(.33)               | 20,1<br>(.79)              | 6,9<br>(.27)               |

NOTES:

1. USED FOR:
  - A. 600V MAX. BUILDING WIRE  
1000V MAX. IN SIGNS, FIXTURES, AND LUMINAIRES
  - B. 105°C (221°F) MAX. TEMP. RATING OF INSUL. MAT'L
  - C. SOLID OR STRANDED COPPER WIRE
2. PACKAGE QTY:  
3K = 3000 PCS. ON CONTINUOUSLY MOLDED  
CARRIER STRIP
3. MATERIAL:
  - A. STAMPING: .81 (.03)THK. COPPER, TIN PLATED
  - B. SLEEVE: BRASS, TIN PLATED
  - C. HOUSING: TYPE 6/6 NYLON, RED
4. WIRE STRIP LENGTH:  $5,6^{+8}_{-0}$  ( $7/32^{+1/32}_{-0}$ )
5. DIMENSIONS IN BRACKETS ARE IN INCHES OR AWG
6. UL LISTED AND CSA CERTIFIED WITH COPPER 22-18AWG  
WIRE ONLY

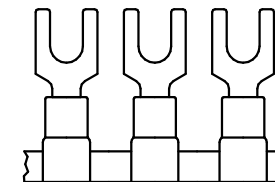
|             |          | PANDUIT PRESS                 |                               |        |        |                       |                         |
|-------------|----------|-------------------------------|-------------------------------|--------|--------|-----------------------|-------------------------|
|             |          | CP-851<br><i>DISCONTINUED</i> | CP-860<br><i>DISCONTINUED</i> | CP-861 | CP-862 | CP-871<br><i>60HZ</i> | CP-871/E<br><i>50HZ</i> |
| APPLICATORS | CA-800   |                               | X                             | X      |        |                       |                         |
|             | CA-800EZ | X                             |                               |        |        | X                     | X                       |
|             | CA9      |                               |                               |        | X      | X                     | X                       |



LISTED  
587H  
E52164



CERTIFIED  
LR31212



A41610\_01

|     |      |     |     |                                        |         |      |     |                                                                                                                                     |       |       |             |
|-----|------|-----|-----|----------------------------------------|---------|------|-----|-------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-------------|
|     |      |     |     |                                        |         |      |     |  <div> <div>TINLEY PARK, ILLINOIS</div> </div> |       |       |             |
| 01  | 3/06 | DAW | DAW | ADDED PANDUIT PRESS & APPLICATOR TABLE | TR00083 |      |     | 0,5-1,5 mm <sup>2</sup> METRIC CONTINUOUSLY MOLDED,<br>NYLON INSULATED FORK TERMINAL                                                |       |       |             |
| 00  | 9/97 | JKD | WJB | RELEASED                               | 6191    | LA   | DBH |                                                                                                                                     |       |       |             |
| REV | DATE | BY  | CHK | DESCRIPTION                            | ECN #   | CUST | PM  | DRAWN BY                                                                                                                            | CHK'D | SCALE | DRAWING NO. |
|     |      |     |     |                                        |         |      |     | TSM                                                                                                                                 |       | NONE  | A41610      |