

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 PART # | WIRE RANGE AWG [ mm <sup>2</sup> ] | TAB SIZE INCH [ mm ]      | HOUSING COLOR (TRANSLUCENT) | MAX WIRE INSULATION DIA. | DIMENSIONS in. [ mm ] |                |                | CRIMP TOOLS                               |
|----------------|------------------------------------|---------------------------|-----------------------------|--------------------------|-----------------------|----------------|----------------|---|
|                |                                    |                           |                             |                          | L± .03 [ 0,8 ]        | W± .01 [ 0,3 ] | H± .01 [ 0,3 ] |   |
| EDNF18250F1MB  | #22-18 [ 0,5-1,0 ]                 | .250 X .032 [ 6,3 X 0,8 ] | RED                         | .136 [ 3,45 ]            | .91 [ 23,1 ]          | .45 [ 11,4 ]   | .34 [ 8,6 ]    | CT-520<br>CT-600-A<br>CT-1525<br>CT-2500  |
| EDNF14250F1MB  | #16-14 [ 1,5-2,5 ]                 | .250 X .032 [ 6,3 X 0,8 ] | BLUE                        | .160 [ 4,06 ]            | .91 [ 23,1 ]          | .45 [ 11,4 ]   | .34 [ 8,6 ]    | CT-600-A<br>CT-1550<br>CT-1551<br>CT-2500 |
| EDNF10250F1MB  | #12-10 [ 4,0-6,0 ]                 | .250 X .032 [ 6,3 X 0,8 ] | YELLOW                      | .220 [ 5,59 ]            | .96 [ 24,4 ]          | .45 [ 11,4 ]   | .36 [ 9,1 ]    | CT-600-A<br>CT-1550<br>CT-1551<br>CT-2500 |

NOTES:

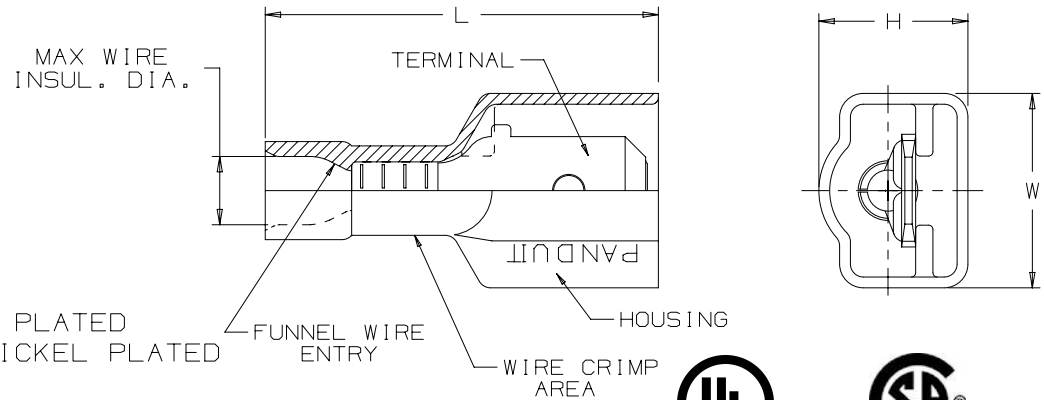
- UL LISTED AND CSA CERTIFIED FOR:
  - A. STRANDED COPPER WIRE ONLY
  - B. 221°F (105°C) MAX TEMP RATING (CSA)
  - C. 257°F (125°C) MAX TEMP RATING (UL)
  - D. 600V MAX VOLTAGE

- MATERIAL:
  - A. STAMPING: .016" (0.41) THK BRASS, NICKEL PLATED  
EDNF10250F1MB: .032" (0,81) THK COPPER, NICKEL PLATED
  - B. HOUSING: 6/6 NYLON

- WIRE STRIP LENGTH: 9/32" <sup>+1/32</sup><sub>-0</sub> [ 7,1mm <sup>+0.8</sup><sub>-0</sub> ]  
 FOR EDNF10250F1MB: 3/8" <sup>+1/32</sup><sub>-0</sub> [ 9,5mm <sup>+0.8</sup><sub>-0</sub> ]

4. SEE WWW.PANDUIT.COM FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX

5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT



LISTED  
20H3  
E78522



CERTIFIED  
LR31212

|   |                      |   |       |
|---|----------------------|---|-------|
| TITLE   |                      | STRONGHOLD MALE DISCONNECT (250 SERIES)<br>NYLON FULLY INSULATED #22-10 AWG |       |
| CUSTOMER DRAWING  |                      |   |       |
| ITEM REVISION NAME  | 00123SHY/00          | <b>PANDUIT</b>  |       |
| DATASET FILE NAME   | 00123SHY/00          |   |       |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ] |                      | MATERIAL:   |       |
| .x ± .1 [ 2.54 ]  | .xxx ± .005 [ .127 ] | SEE NOTES   |       |
| .xx ± .01 [ .25 ]   | ANGLES ± 5 °         | DRAWING NUMBER:   |       |
| THIRD ANGLE PROJECTION  |                      | SH41402   |       |
| DRAWN BY  | DATE                 | CHK   | SCALE |
| JHNU  | 2/18                 | TMR   | NTS   |
| REV   | DATE                 | BY  | CHK   |
| 00  | 2/18                 | JHNU  | TMR   |
| DESCRIPTION   | ECN                  | SHT 1 OF 1  | SIZE  |
| RELEASED  | 00123SH              |   | A     |

D10100DA/20

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