| 8                            |                         | 7         | 6    | 5  | 4     |       | 3   |                      | 2              |                                 | ]      |
|------------------------------|-------------------------|-----------|------|--|-------|-------|---|----------------------|----------------|---------------------------------|--------|
| PIN # COL<br>1 BRO<br>2 NO V |                         |           |      | Y  |       |       |   |                      |                |                                 |        |
| 3 BLU<br>4 BLA               |                         |           |      |  |       |       |   |                      |                |                                 |        |
| 5 NO V                       | VIRE                    |           |      |  |       |       |   |                      |                |                                 |        |
| M12x1<br>FEMAI               |                         |           | [45] | – L –  |       |       |   |                      |                |                                 |        |
|                              |                         |           |      |  |       |       |   |                      | <b>_</b>       |                                 |        |
|                              |                         |           |      |  |       | _     |   |                      | 17             | ABLE A                          |        |
| ł                            |                         |           |      | $\leq$ $\leq$  |       |       |   | P/N                  |                | L                               | STD?   |
|                              |                         |           |      |  |       |       |   | MDC                  | -3FPX-1M       | 40" [1M]                        | YES    |
|                              |                         |           |      | 7.4  |       |       |   |                      | -3FPX-2M       | 79" [2M]                        | YES    |
|                              |                         |           |      |  |       |       |   |                      | -3FPX-3M       |                                 | NO     |
|                              | [15]                    | _         |      | Ø <b>.29</b>   |       |       |   |                      |                | 118" [3M]                       |        |
| I                            | $\phi$ .6               |           |      |  |       |       |   |                      | -3FPX-4M       | 157" [4M]                       | YES    |
|                              |                         |           |      |  |       |       |   | MDC                  | -3FPX-5M       | 197" [5M]                       | YES    |
|                              |                         |           |      |  |       |       |   | MDC                  | -3FPX-6M       | 236" [6M]                       | YES    |
| MATERIALS                    |                         |           |      |  |       |       |   | MDC                  | -3FPX-8M       | 315" [8M]                       | NO     |
| ODY:                         | YELLOW PVC              |           |      |  |       |       |   |                      | -3FPX-9M       | 354" [9M]                       | NO     |
| CONTACTS:                    | GOLD PLATED COPI        | PER ALLOY |      |  |       |       |   |                      |                |                                 |        |
| CABLE:                       |                         |           |      |  |       |       |   |                      | -3FPX-10M      | 393" [10]                       | YES    |
|                              | LE: AWM                 |           |      |  |       |       |   |                      | -3FPX-15M      | 590" [15M]                      | YES    |
| AW                           | G: 18/3                 |           |      |  |       |       |   | MDC                  | -3FPX-20M      | 786" [20M]                      | NO     |
| JACK                         | ET: YELLOW PVC          |           |      |  |       |       |   | MDC                  | -3FPX-25M      | 983" [25M]                      | NO     |
| VOLTAG                       | E: 600V                 |           |      |  |       |       |   |                      | -3FPX-30M      | 1179" [30M]                     |        |
| SHIEL                        | .D: NO                  |           |      |  |       |       |   |                      |                |                                 |        |
| OUPLING:                     | NICKEL PLATED BRA       | SS        |      |  |       |       |   |                      |                | NOT BEING STAN<br>IUM ORDER QUA |        |
| NSERT:                       | POLYAMIDE               |           |      |  |       |       |   |                      |                |                                 | UNITES |
| -RING:                       | FPM                     |           |      |  |       |       | UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN INCHES | DRAWN BY ADM         | MENCO          | OM CORPOR                       | ATION  |
| APPROVALS                    |                         |           |      |  |       |       | AND [MM]  | CHECKED BY JJH       | TITLE:         |                                 |        |
| JS:                          | UL LISTED               |           |      |  |       |       |   | CHECK DATE 08/04/202 |                |                                 |        |
| CANADA:                      | C-UL LISTED             |           |      |  |       |       |   |                      | 3 Pl           | MDC FEM P                       | LG     |
| OHS:                         | YES                     |           |      | PROPRIETARY AND CONFIDENTIAL   | VOLTS | 300V  |   |                      |                | 18AWG                           |        |
| <b>E</b> :                   | YES                     |           |      | THE INFORMATION CONTAINED IN THIS  |       |       | MATERIAL  | COMMENTS:            | SIZE DWG. NC   |                                 | REV    |
|                              | I                       |           |      | DRAWING IS THE SOLE PROPERTY OF<br>MENCOM CORPORATION. ANY                                       | AMPS  | 4A    |   |                      |                |                                 |        |
| RATINGS                      |                         |           |      | REPRODUCTION IN PART OR AS A WHOLE<br>WITHOUT THE WRITTEN PERMISSION OF<br>MENCOM CORPORATION IS | TEMP: | 105°C | FINISH  |                      | D N            | DC-3FPX-ZZ                      | C      |
|                              | SS: UL TYPE 4 & 12, IEC |           |      |  |       |       |   |                      | SCALE: 1.5:1 W | EIGHT:                          |        |