|   |                                   | 8         |             | 7                                 |           | 6                    |    | 5  | ŧ            | 4   |          | 3                                    |             |                   | 2            |            | 1        |                 |   |
|---|-----------------------------------|-----------|-------------|-----------------------------------|-----------|----------------------|----|--|--------------|---|----------|--------------------------------------|-------------|-------------------|--------------|------------|----------|-----------------|---|
|   | PIN #                             | COLO      | )R          |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
| - |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   | 1                                 | BROW      | VN          |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
| D | 2                                 | WHITE     |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          | [               | D |
|   |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   | 3                                 | BLUE      |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   | 4                                 | BLAC      | K           | [22.2]                            |           |                      |    |  |              |   |          | L                                    |             |                   |              |            |          |                 |   |
|   |                                   |           |             | .88 —                             |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             |                                   |           |                      | M1 | 2x1—   |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             | Sq                                |           |                      |    | $\backslash$   |              |   | _ 4.8    |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             |                                   |           |                      |    | $\backslash$   |              |   | .19      | 7                                    |             |                   |              |            |          |                 |   |
|   |                                   | _         |             | $HO \sim C$                       | $\lambda$ | [3]                  |    |  |              | _   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   | Ē         |             |                                   |           | - Ø.12               |    |  |              |   | <b>`</b> |                                      |             |                   |              |            |          |                 |   |
| С |                                   | [15       |             |                                   |           | ×4                   |    |  |              |   |          |                                      |             |                   |              |            |          | C               | 2 |
|   |                                   | .5        | 59          |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             |                                   |           |                      |    | - ANNANA -   | 4            |   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             | $HO \sim C$                       | )         |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
|   |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
| - |                                   |           |             |                                   |           | [18.9]<br>.75 CASKET |    |  |              |   |          |                                      |             |                   |              |            |          |                 |   |
| - | [15.1]<br>.59                     |           |             |                                   |           |                      |    |  | $\backslash$ |   |          |                                      |             | P/N               |              |            |          |                 |   |
|   |                                   |           |             | .59                               |           |                      |    | ./   | 5            | <u> </u>  | GASK     | ET                                   |             |                   |              |            |          | L               |   |
|   |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-18   | 12"      | [0.3m]          |   |
| В |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-0.5M |          | [0.5m]          |   |
|   |                                   |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-0.6M |          | [0.6m]          | В |
| - |                                   |           | NICKEL      |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-1M-1 |          | ' [1m]          | - |
| - | SHELL:<br>CONTACTS                |           |             | PLATED BRASS<br>ATED COPPER ALLOY |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-2M-1 |          | ' [2m]          |   |
| - | WIRES:                            | ••        |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-3M-1 |          | " [3m]          |   |
|   |                                   | STYLE:    | UL 1007/    | 1569                              |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-4M-1 |          | [311]<br>" [4m] |   |
|   |                                   |           | 18 AWG      |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-5M-1 |          | /" [5m]         |   |
| _ |                                   | JACKET:   |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   |              | MR-PM-10M- |          | [311]<br>'[10m] |   |
| - | VOLTAGE: 300V<br>NSERT: POLYAMIDE |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   | THER LENGTHS |            |          |                 |   |
| - | GASKET:                           |           |             |                                   |           |                      |    |  |              |   |          |                                      |             |                   | EASE CONSUL  |            |          |                 |   |
| - | NUT:                              |           | N/A         |                                   |           |                      |    |  |              |   |          | UNLESS OTHERWISE SPECIFIED           | DRAWN BY    | ADM               |              |            |          |                 |   |
| - |                                   | •         |             |                                   |           |                      |    |  |              |   |          | DIMENSIONS ARE IN INCHES<br>AND [MM] |             | 07/19/2023        |              |            |          |                 |   |
| Α | APPROVAL                          |           | UL LISTED   | )                                 |           |                      |    |  |              |   |          |                                      | CHECKED BY  | JJH<br>07/20/2023 | TITLE:       |            |          | A               | 4 |
| - | CANADA:                           |           | C-UL LISTEL |                                   |           |                      |    |  |              |   |          |                                      | C. CON DATE | , _0, 2020        |              |            |          |                 |   |
| _ | ROHS:                             |           | YES         |                                   |           |                      |    |  | AL VOLT      | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br> | $\cap V$ |                                      |             |                   |              |            |          |                 |   |
| - | CE & UKCA                         | <b>\:</b> | YES         |                                   |           |                      |    | PROPRIETARY AND CONFIDENTIA<br>THE INFORMATION CONTAINED IN TH                               | -IIS         |   |          | MATERIAL                             | COMMENTS:   |                   | SIZE DWG     | 5. NO.     |          | REV             |   |
|   |                                   |           |             |                                   |           |                      |    | DRAWING IS THE SOLE PROPERTY OF<br>MENCOM CORPORATION. ANY<br>REPRODUCTION IN PART OR AS A W | 7 \1 ¥ 11 -  |   |          | FINISH                               |             |                   |              | DC-4MR-P   | NN 77 10 |                 |   |
| - | RATINGS                           |           |             |                                   |           |                      |    | WITHOUT THE WRITTEN PERMISSION O<br>MENCOM CORPORATION IS                                    |              | ': 10   | 5°C      |                                      |             |                   |              |            |          |                 |   |
|   | PROTECTIO                         | ON CLASS: | UL TYPE     | 4 & 12, IEC IP69                  |           |                      |    | PROHIBITED.  |              |   |          | DO NOT SCALE DRAWING                 |             |                   | SCALE: 2:1   | WEIGHT:    | SHEE     | et 1 OF 1       |   |
|   |                                   | 8         |             | 7                                 |           | 6                    |    | 5  | I            | 4   |          | 3                                    | 1           |                   | 2            | I          | 1        |                 |   |