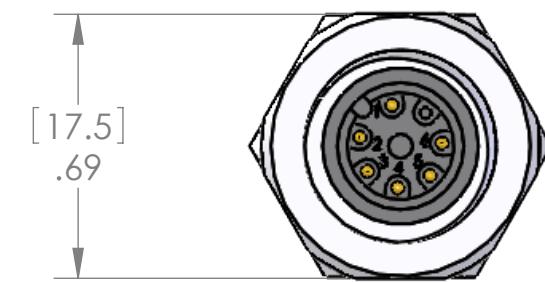
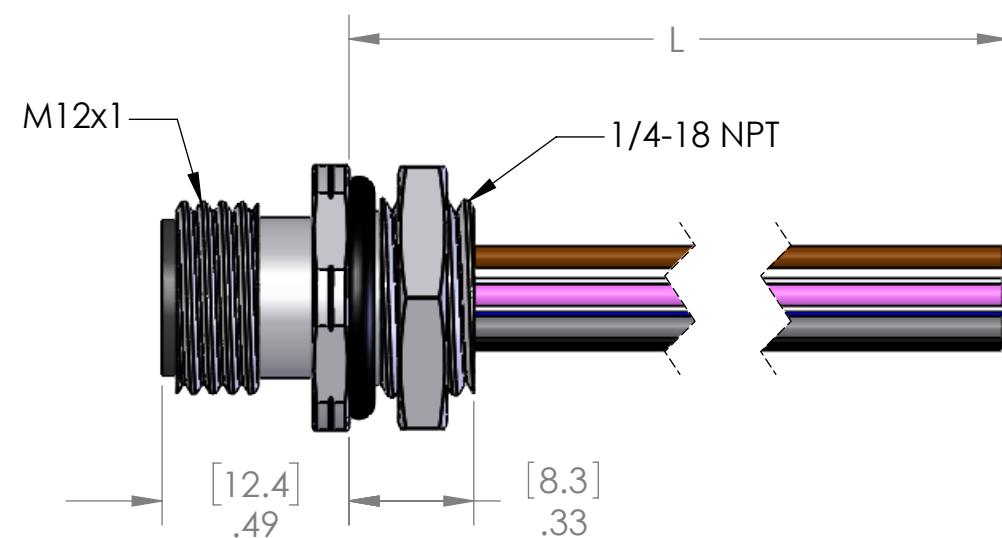


| <b>PIN #</b> | <b>COLOR</b> |
|--------------|--------------|
| 1            | <b>BROWN</b> |
| 2            | <b>WHITE</b> |
| 3            | <b>BLUE</b>  |
| 4            | <b>BLACK</b> |
| 5            | <b>GRAY</b>  |
| 6            | <b>PINK</b>  |



|                          |                                     |
|--------------------------|-------------------------------------|
| <b>MATERIALS</b>         |                                     |
| <b>SHELL:</b>            | <b>NICKEL PLATED BRASS</b>          |
| <b>CONTACTS:</b>         | <b>GOLD PLATED COPPER ALLOY</b>     |
| <b>WIRES:</b>            |                                     |
| <b>STYLE:</b>            | <b>UL 1007/1569</b>                 |
| <b>AWG:</b>              | <b>24 AWG</b>                       |
| <b>JACKET:</b>           | <b>PVC</b>                          |
| <b>VOLTAGE:</b>          | <b>300</b>                          |
| <b>INSERT:</b>           | <b>POLYAMIDE</b>                    |
| <b>O-RING:</b>           | <b>NBR</b>                          |
| <b>NUT:</b>              | <b>ZINC PLATED STEEL</b>            |
| <b>APPROVALS</b>         |                                     |
| <b>US:</b>               | <b>UL LISTED</b>                    |
| <b>CANADA:</b>           | <b>C-UL LISTED</b>                  |
| <b>ROHS:</b>             | <b>YES</b>                          |
| <b>CE &amp; UKCA:</b>    | <b>YES</b>                          |
| <b>RATINGS</b>           |                                     |
| <b>PROTECTION CLASS:</b> | <b>UL TYPE 4 &amp; 12, IEC IP69</b> |



| TABLE A        |            |
|----------------|------------|
| P/N            | L          |
| MDC-6MR-4      | 12" [0.3m] |
| MDC-6MR-4-0.5M | 20" [0.5m] |
| MDC-6MR-4-0.6M | 24" [0.6m] |
| MDC-6MR-4-1M   | 40" [1m]   |
| MDC-6MR-4-2M   | 79" [2m]   |
| MDC-6MR-4-3M   | 118" [3m]  |
| MDC-6MR-4-5M   | 197" [5m]  |
| MDC-6MR-4-10M  | 393" [10m] |

OTHER LENGTHS AVAILABLE,  
PLEASE CONSULT FACTORY

|                                   |  |            |            |                    |            |              |         |          |              |
|-----------------------------------|--|------------|------------|--------------------|------------|--------------|---------|----------|--------------|
| UNLESS OTHERWISE SPECIFIED:       |  | DRAWN BY   | ADM        | MENCOM CORPORATION |            |              |         |          |              |
| DIMENSIONS ARE IN INCHES AND [MM] |  | DRAWN DATE | 07/24/2023 | TITLE:             |            |              |         |          |              |
|                                   |  | CHECKED BY | JJH        |                    |            |              |         |          |              |
|                                   |  | CHECK DATE | 07/25/2023 |                    |            |              |         |          |              |
|                                   |  |            |            |                    |            |              |         |          |              |
|                                   |  |            |            |                    |            |              |         |          |              |
|                                   |  | COMMENTS:  |            |                    | SIZE       | DWG. NO.     | REV     |          |              |
| MATERIAL                          |  |            |            |                    | <b>B</b>   | MDC-6MR-4-ZZ |         | <b>B</b> |              |
| FINISH                            |  |            |            |                    |            |              |         |          |              |
| DO NOT SCALE DRAWING              |  |            |            |                    | SCALE: 2:1 |              | WEIGHT: |          | SHEET 1 OF 1 |
|                                   |  |            |            |                    |            |              |         |          |              |