

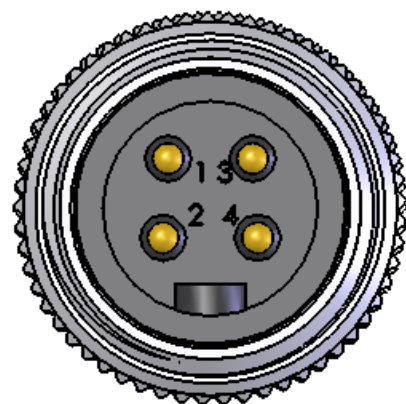
**WIRING**

1 - 1

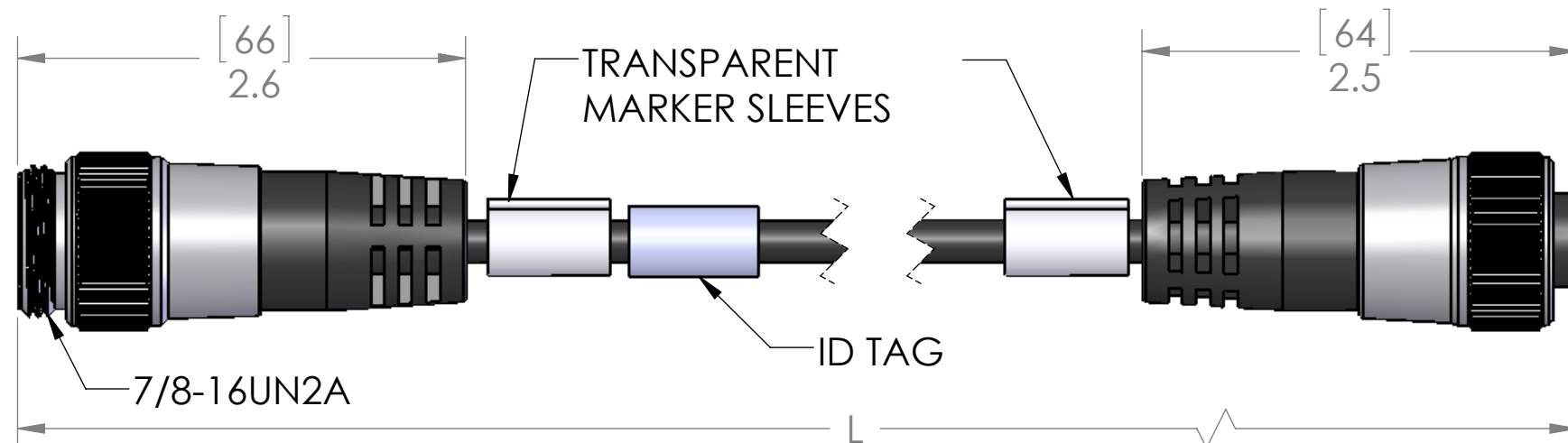
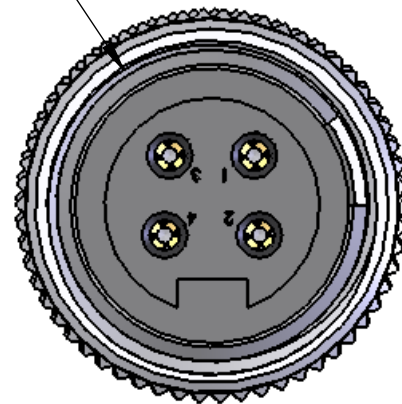
2 - 2

3 - 3

4 - 4



7/8-16UN2B  
FEMALE  
THREAD



| REVISIONS |               |           |          |
|-----------|---------------|-----------|----------|
| REV.      | DESCRIPTION   | DATE      | APPROVED |
| A         | REDRAWN IN SW | 3/10/2016 | JJH      |

| TABLE A                 |            |
|-------------------------|------------|
| P/N                     | L          |
| MINCWF-4MFPX-1M-B-SB50  | 40" [1m]   |
| MINCWF-4MFPX-2M-B-SB50  | 79" [2m]   |
| MINCWF-4MFPX-3M-B-SB50  | 118" [3m]  |
| MINCWF-4MFPX-4M-B-SB50  | 157" [4m]  |
| MINCWF-4MFPX-5M-B-SB50  | 197" [5m]  |
| MINCWF-4MFPX-6M-B-SB50  | 236" [6m]  |
| MINCWF-4MFPX-8M-B-SB50  | 315" [8m]  |
| MINCWF-4MFPX-10M-B-SB50 | 393" [10m] |
| MINCWF-4MFPX-15M-B-SB50 | 590" [15m] |

|            |                              |
|------------|------------------------------|
| MATERIALS: |                              |
| BODY:      | BLACK PVC, OIL RESISTANT     |
| INSERTS:   | BLACK PVC, OIL RESISTANT     |
| CABLE:     | 18/4 AWM BLACK OIL RESISTANT |
| COUPLING:  | NICKEL PLATED BRASS          |
| CONTACTS:  | GOLD PLATED COPPER ALLOY     |

|            |             |
|------------|-------------|
| APPROVALS: |             |
| US         | UL LISTED   |
| CANADA     | C-UL LISTED |

CABLE RATED FOR 10MM FLEXES  
AT BEND RADIUS OF 10x OD

**PROPRIETARY AND CONFIDENTIAL**  
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PROHIBITED.

|             |                      |
|-------------|----------------------|
| VOLTS       | 300V                 |
| AMPS        | 5.5A                 |
| TEMP        | 90°C                 |
| APPLICATION | DO NOT SCALE DRAWING |

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
AND [MM]  
  
INTERPRET GEOMETRIC  
TOLERANCING PER:  
MATERIAL  
FINISH

|           |     |
|-----------|-----|
| NAME      | BEM |
| DRAWN     |     |
| CHECKED   |     |
| ENG APPR. |     |
| MFG APPR. |     |
| Q.A.      |     |
| COMMENTS: |     |

|  |                        |              |
|--|------------------------|--------------|
| MENCOM CORPORATION                           |                        |              |
| TITLE:<br>4 PL HI FLX EURO M-F EXT PLG 18AWG |                        |              |
| SIZE   | DWG. NO.               | REV          |
| <b>B</b>                                     | MINCWF-4MFPX-ZZ-B-SB50 | <b>A</b>     |
| SCALE: 1:1                                   | WEIGHT:                | SHEET 1 OF 1 |