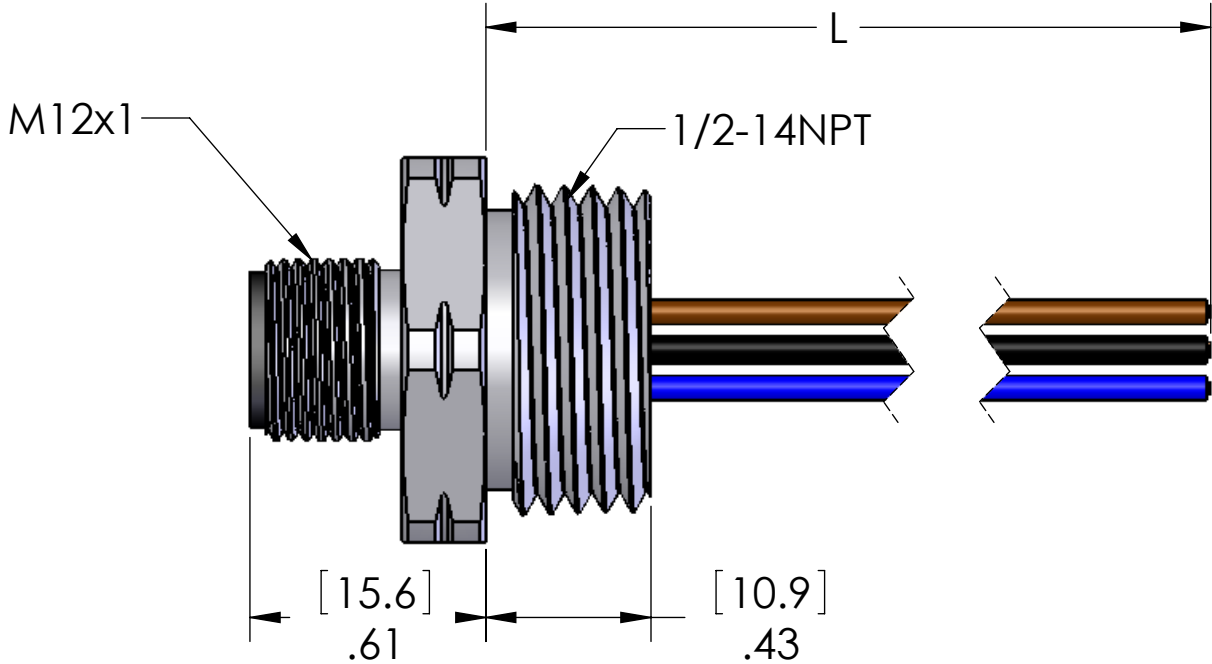
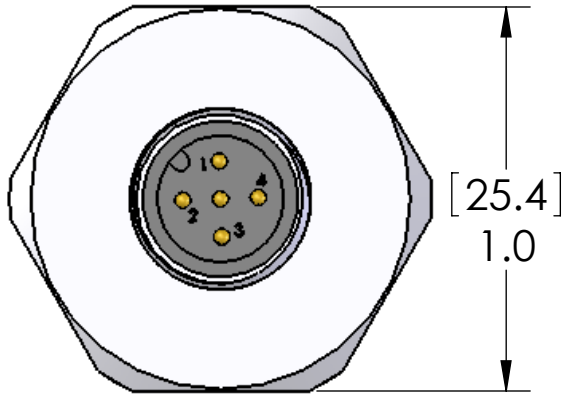


| PIN # | COLOR |
|-------|-------|
| 1     | BROWN |
| 2     | WHITE |
| 3     | BLUE  |
| 4     | BLACK |
| 5     | GRAY  |

| REVISIONS |               |            |          |
|-----------|---------------|------------|----------|
| REV.      | DESCRIPTION   | DATE       | APPROVED |
| A         | REDRAWN IN SW | 02/05/2005 |          |



A LOCKNUT AND O-RING ARE INCLUDED  
ON LENGTHS OF 19" AND LONGER

| TABLE A           |            |
|-------------------|------------|
| P/N               | L          |
| MDC-5MR-2-18      | 12" [0.3m] |
| MDC-5MR-2-0.5M-18 | 19" [0.5m] |
| MDC-5MR-2-1M-18   | 40" [1m]   |
| MDC-5MR-2-2M-18   | 79" [2m]   |
| MDC-5MR-2-3M-18   | 119" [3m]  |
| MDC-5MR-2-4M-18   | 157" [4m]  |
| MDC-5MR-2-5M-18   | 197" [5m]  |
| MDC-5MR-2-10M-18  | 393" [10m] |

|                                            |                          |
|--------------------------------------------|--------------------------|
| MATERIALS:                                 |                          |
| BODY:                                      | CLEAR ANODIZED ALUMINUM  |
| INSERT:                                    | POLYAMIDE                |
| CONTACTS:                                  | GOLD PLATED COPPER ALLOY |
| WIRE:                                      | 18AWG UL1007/1569        |
| O-RING:                                    | NBR                      |
| LOCKNUT:                                   | ZINC PLATED STEEL        |
| APPROVALS:                                 |                          |
| US                                         | UL LISTED                |
| CANADA                                     | C-UL LISTED              |
| PROTECTION CLASS:<br>(WHEN PROPERLY MATED) |                          |
| UL TYPE 4, 12, IEC IP67                    |                          |

PROPRIETARY AND CONFIDENTIAL  
THE INFORMATION CONTAINED IN THIS  
DRAWING IS THE SOLE PROPERTY OF  
MENCOM CORPORATION. ANY  
REPRODUCTION IN PART OR AS A WHOLE  
WITHOUT THE WRITTEN PERMISSION OF  
MENCOM CORPORATION IS  
PROHIBITED.

|                |       |
|----------------|-------|
| VOLTS          | 300V  |
| AMPS           | 4A    |
| TEMP           | 105°C |
| SPECIFICATIONS |       |

|                                      |           |     |      |
|--------------------------------------|-----------|-----|------|
| UNLESS OTHERWISE SPECIFIED:          |           |     | NAME |
| DIMENSIONS ARE IN INCHES<br>AND [MM] | DRAWN     | BEM |      |
|                                      | CHECKED   |     |      |
|                                      | ENG APPR. |     |      |
|                                      | MFG APPR. |     |      |
|                                      | Q.A.      |     |      |
| MATERIAL                             | COMMENTS: |     |      |
| FINISH                               |           |     |      |
| DO NOT SCALE DRAWING                 |           |     |      |