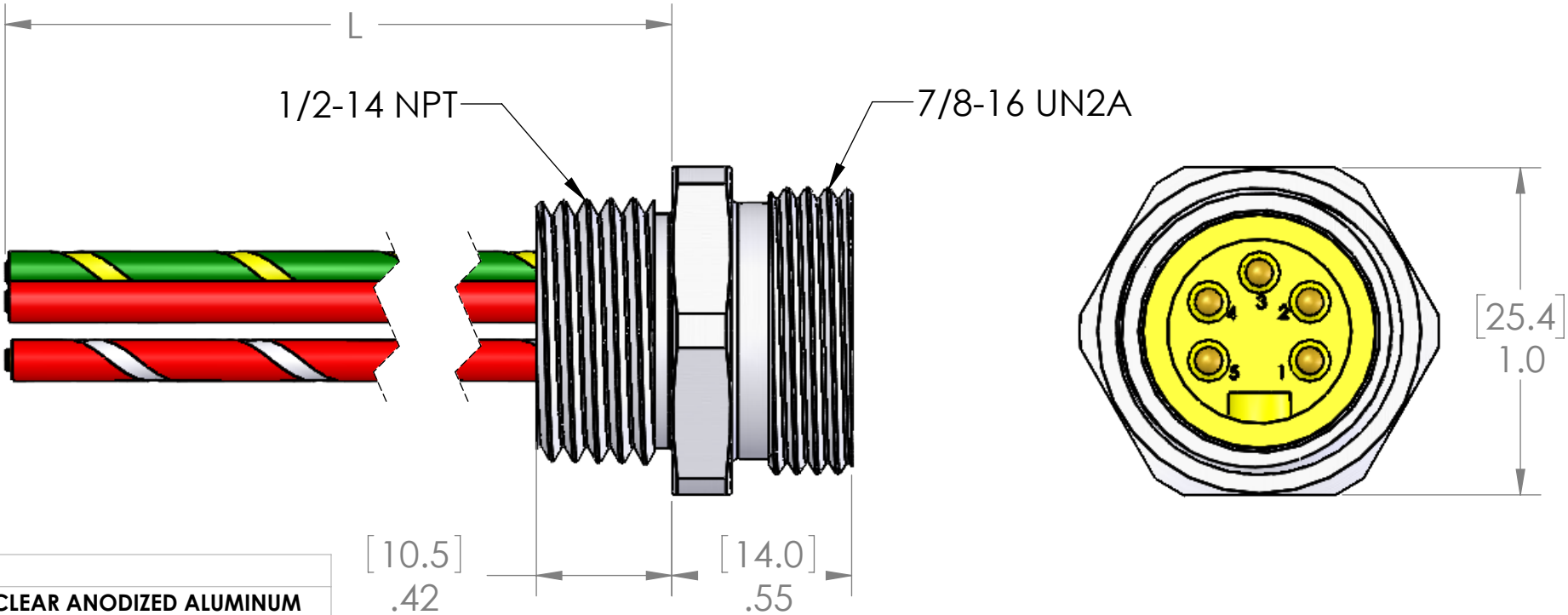


| PIN # | COLOR          |
|-------|----------------|
|       |                |
| 1     | RED w/WHITE    |
| 2     | RED            |
| 3     | GREEN / YELLOW |
| 4     | RED w/YELLOW   |
| 5     | RED w/BLACK    |



| MATERIALS         |                          |
|-------------------|--------------------------|
| SHELL:            | CLEAR ANODIZED ALUMINUM  |
| CONTACTS:         | GOLD PLATED COPPER ALLOY |
| WIRES:            |                          |
|                   | STYLE: UL 1015           |
|                   | AWG: 16 AWG              |
|                   | JACKET: PVC              |
|                   | VOLTAGE: 600V            |
| INSERT:           | YELLOW PVC               |
| O-RING:           | NBR                      |
| NUT:              | ZINC PLATED STEEL        |
|                   |                          |
| APPROVALS         |                          |
| US:               | UL LISTED                |
| CANADA:           | C-UL LISTED              |
| ROHS:             | YES                      |
| CE & UKCA:        | YES                      |
|                   |                          |
| RATINGS           |                          |
| PROTECTION CLASS: | UL TYPE 4 & 12, IEC IP69 |

AN O-RING AND LOCKNUT ARE INCLUDED  
ON LENGTHS OF 24" [0.6M] AND LONGER.

| P/N         | L           |
|-------------|-------------|
|             |             |
| MIN-5MR-1A  | 12" [0.3m]  |
| MIN-5MR-2A  | 24" [0.6m]  |
| MIN-5MR-3A  | 36" [0.9m]  |
| MIN-5MR-4A  | 48" [1.2m]  |
| MIN-5MR-6A  | 72" [1.8m]  |
| MIN-5MR-10A | 120" [3.1m] |
| MIN-5MR-15A | 180" [4.6m] |
| MIN-5MR-20A | 240" [6.1m] |

OTHER LENGTHS ARE AVAILABLE  
PLEASE CONSULT FACTORY

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

|       |       |
|-------|-------|
| VOLTS | 600V  |
| AMPS  | 8A    |
| TEMP: | 105°C |

|                                      |  |            |            |
|--------------------------------------|--|------------|------------|
| UNLESS OTHERWISE SPECIFIED:          |  | DRAWN BY   | ADM        |
| DIMENSIONS ARE IN INCHES<br>AND [MM] |  | DRAWN DATE | 01/11/2024 |
|                                      |  | CHECKED BY | JJH        |
|                                      |  | CHECK DATE | 01/12/2024 |
|                                      |  |            |            |
|                                      |  |            |            |
|                                      |  | COMMENTS:  |            |
| MATERIAL                             |  |            |            |
| FINISH                               |  |            |            |
| DO NOT SCALE DRAWING                 |  |            |            |

|                          |             |              |
|--------------------------|-------------|--------------|
| MENCOM CORPORATION       |             |              |
| TITLE:                   |             |              |
| 5 POL MALE RECP<br>16AWG |             |              |
| SIZE                     | DWG. NO.    | REV          |
| B                        | MIN-5MR-ZZA | B            |
| SCALE: 2:1               | WEIGHT:     | SHEET 1 OF 1 |