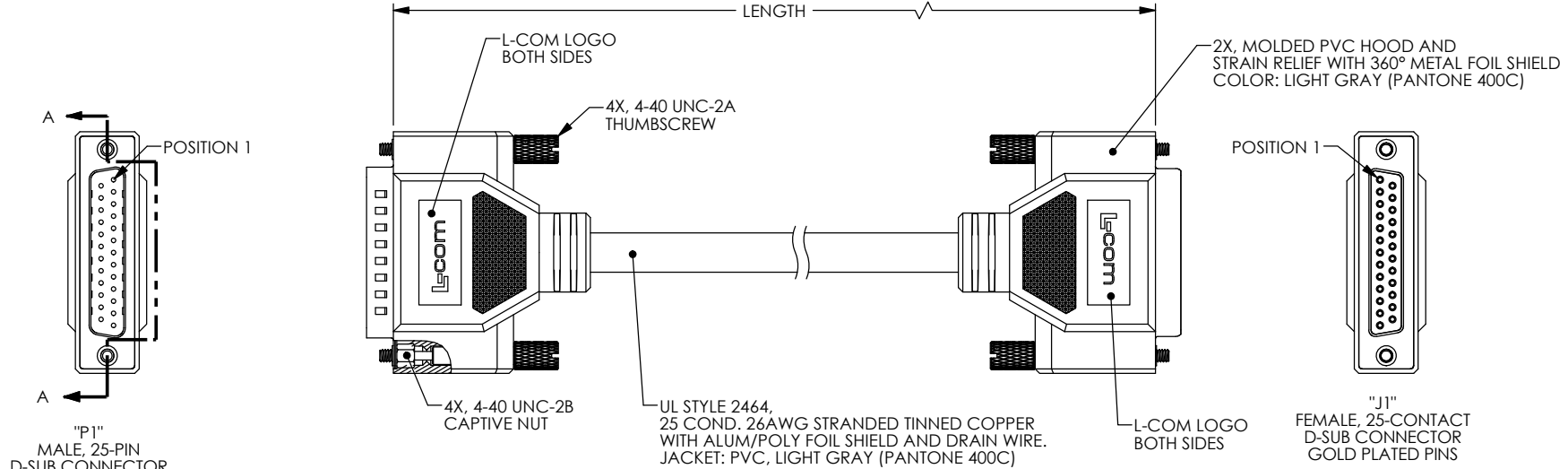


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| REVISIONS |                                                     |         |             |
|-----------|-----------------------------------------------------|---------|-------------|
| REV       | DESCRIPTION                                         | DATE    | CHANGED BY  |
| D         | ECN 6602-ADDED NOTES, REVISED FORMAT, LOGO, COLOR   | 1/16/13 | D.FRISIELLO |
| E         | ECN 7241-ADDED 1 FT LENGTH, REVISED ROHS AND FORMAT | 1/21/14 | D.FRISIELLO |
|           |                                                     |         |             |



"P1"  
MALE, 25-PIN  
D-SUB CONNECTOR  
GOLD PLATED PINS

"J1"  
FEMALE, 25-CONTACT  
D-SUB CONNECTOR  
GOLD PLATED PINS

UL STYLE 2464,  
25 COND. 26AWG STRANDED TINNED COPPER  
WITH ALUM/POLY FOIL SHIELD AND DRAIN WIRE.  
JACKET: PVC, LIGHT GRAY (PANTONE 400C)

| WIRING MAP |                |       |
|------------|----------------|-------|
| "P1"       | WIRE COLOR     | "J1"  |
| 1          | BLACK          | 1     |
| 2          | BROWN          | 2     |
| 3          | RED            | 3     |
| 4          | ORANGE         | 4     |
| 5          | YELLOW         | 5     |
| 6          | GREEN          | 6     |
| 7          | BLUE           | 7     |
| 8          | PURPLE         | 8     |
| 9          | GRAY           | 9     |
| 10         | WHITE          | 10    |
| 11         | PINK           | 11    |
| 12         | LIGHT GREEN    | 12    |
| 13         | BLACK / WHITE  | 13    |
| 14         | BROWN / WHITE  | 14    |
| 15         | RED / WHITE    | 15    |
| 16         | ORANGE / WHITE | 16    |
| 17         | GREEN / WHITE  | 17    |
| 18         | BLUE / WHITE   | 18    |
| 19         | PURPLE / WHITE | 19    |
| 20         | RED / BLACK    | 20    |
| 21         | ORANGE / BLACK | 21    |
| 22         | YELLOW / BLACK | 22    |
| 23         | GREEN / BLACK  | 23    |
| 24         | GRAY / BLACK   | 24    |
| 25         | PINK / BLACK   | 25    |
| SHELL      | DRAIN WIRE     | SHELL |

| PART NUMBER  | LENGTH |        |
|--------------|--------|--------|
|              | FEET   | METERS |
| CRMN25MF-1   | 1.0    | 0.31   |
| CRMN25MF-2.5 | 2.5    | 0.76   |
| CRMN25MF-5   | 5.0    | 1.52   |
| CRMN25MF-10  | 10.0   | 3.05   |
| CRMN25MF-15  | 15.0   | 4.57   |
| CRMN25MF-25  | 25.0   | 7.62   |

SUPPLIED WITH THUMBSCREWS IN PLACE.  
NOTE: SUPPLIED WITH OPTIONAL USE HARDWARE AND INSTRUCTIONS.  
CABLE INTERCONNECTION HARDWARE: (4) SCREWLOCKS, H= .191"  
PANEL MOUNT HARDWARE: (4) SCREWLOCKS, H= .160"

NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:  
CE2011/65/EU(RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES (mm)  
1 CLARK  
OVERALL CABLE LENGTH TOLERANCE:  
≤12 (305) ±.1 (25) / -0  
>12 (305) ≤60 (1524) ±.25 (11) / -0  
>60 (1524) ≤120 (3048) ±.4 (102) / -0  
>120 (3048) ≤300 (7620) ±.6 (152) / -0  
>300 (7620) ±.8 (20) / -0  
ALL OTHER DIMENSIONAL TOLERANCES:  
X = ±.2 (5.08)  
XX = ±.02 (5.1)  
XXX = ±.005 (1.3)  
PROJECTION

| APPROVALS                  | DATE      |
|----------------------------|-----------|
| DRAWN BY<br>1 CLARK        | 3/10/2004 |
| CHECKED BY<br>D PARHAM     | 3/30/2004 |
| APPROVED BY<br>C MCCORMICK | 3/31/2004 |

|                                                                                                           |                          |                                                  |                  |
|-----------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------|------------------|
|  Global Connectivity |                          | 45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA<br>01845 |                  |
| CATEGORY<br>D-SUBMINIATURE                                                                                |                          |                                                  |                  |
| PRODUCT DESCRIPTION<br>CABLE, DB25M/F REVERSIBLE HDWR                                                     |                          |                                                  |                  |
| SIZE<br><b>B</b>                                                                                          | PSCM NO.<br><b>43321</b> | DWG. NO.<br><b>CRMN25MF</b>                      | REV.<br><b>E</b> |
| SCALE: 1:1 CAD FILE: CRMN25MF.SLDRAW SHEET 1 OF 1                                                         |                          |                                                  |                  |

CRMN-FS01