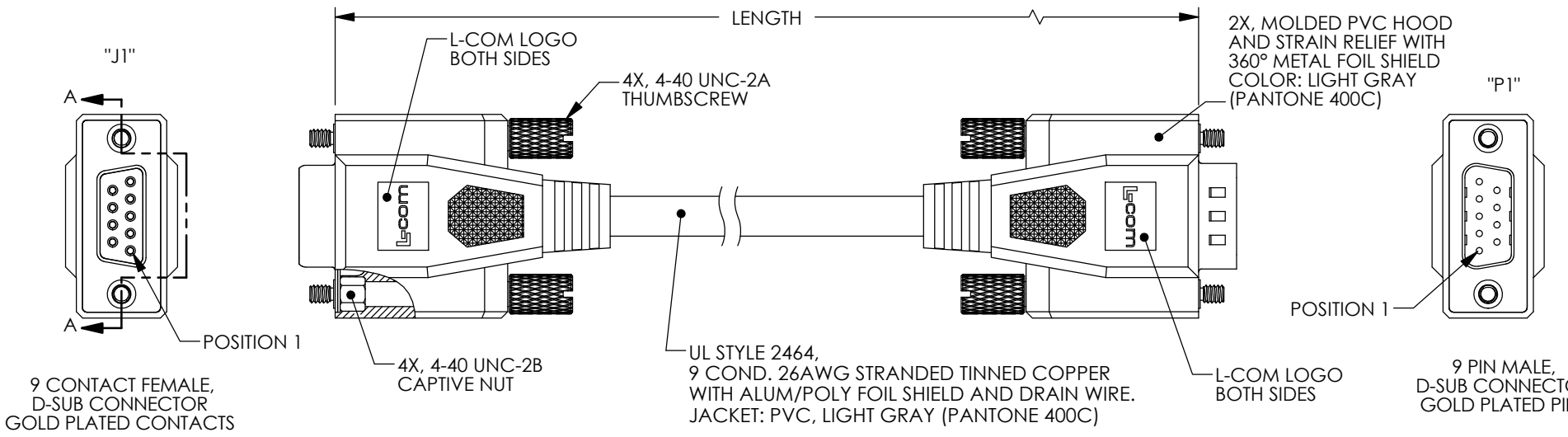
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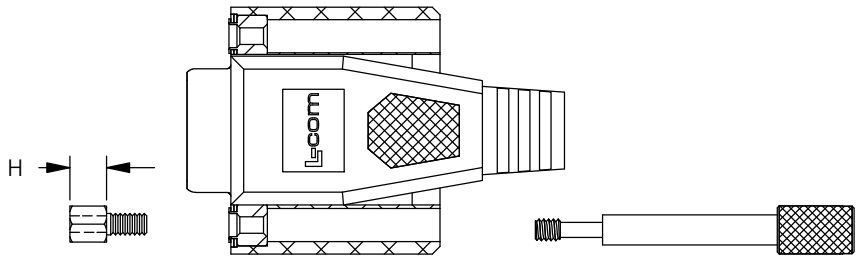
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 6602: ADDED NOTES, REVISED FORMAT, LOGO, COLOR	1/14/13	D.FRISIELLO
F	ECN 7241: ADDED 1.0 FT LENGTH, REVISED ROHS AND FORMAT	1/20/14	D.FRISIELLO



WIRING MAP		
J1	WIRE COLOR	P1
1	BLACK	1
2	GRAY	2
3	RED	3
4	GREEN	4
5	BROWN	5
6	BLUE	6
7	ORANGE	7
8	YELLOW	8
9	PURPLE	9
SHELL	DRAIN WIRE	SHELL

PART NUMBER	LENGTH	
	FEET	METERS
CRMN9MF-1	1.0	0.31
CRMN9MF-2.5	2.5	0.76
CRMN9MF-5	5.0	1.52
CRMN9MF-10	10.0	3.05
CRMN9MF-15	15.0	4.57
CRMN9MF-25	25.0	7.62

△F



SECTION A-A

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.

△F **REGULATORY COMPLIANCE:**
CE2011/65/EU(RoHS DIRECTIVE)

△F

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] = +1 [25] / -0
>12 [305] ≤60 [1524] = +2 [51] / -0
>60 [1524] ≤120 [3048] = +4 [102] / -0
>120 [3048] ≤300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY T CLARK	3/10/2004
CHECKED BY D PARHAM	3/10/2004
APPROVED BY C McCORMICK	3/31/2004

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

CRMN-FS01

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY
D-SUBMINIATURE

PRODUCT DESCRIPTION
CA, DB9M / DB9F REVERSIBLE HDWR

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CRMN9MF	F

SCALE: NONE | CAD FILE: CRMN9MF.SLDDRW | SHEET 1 OF 1