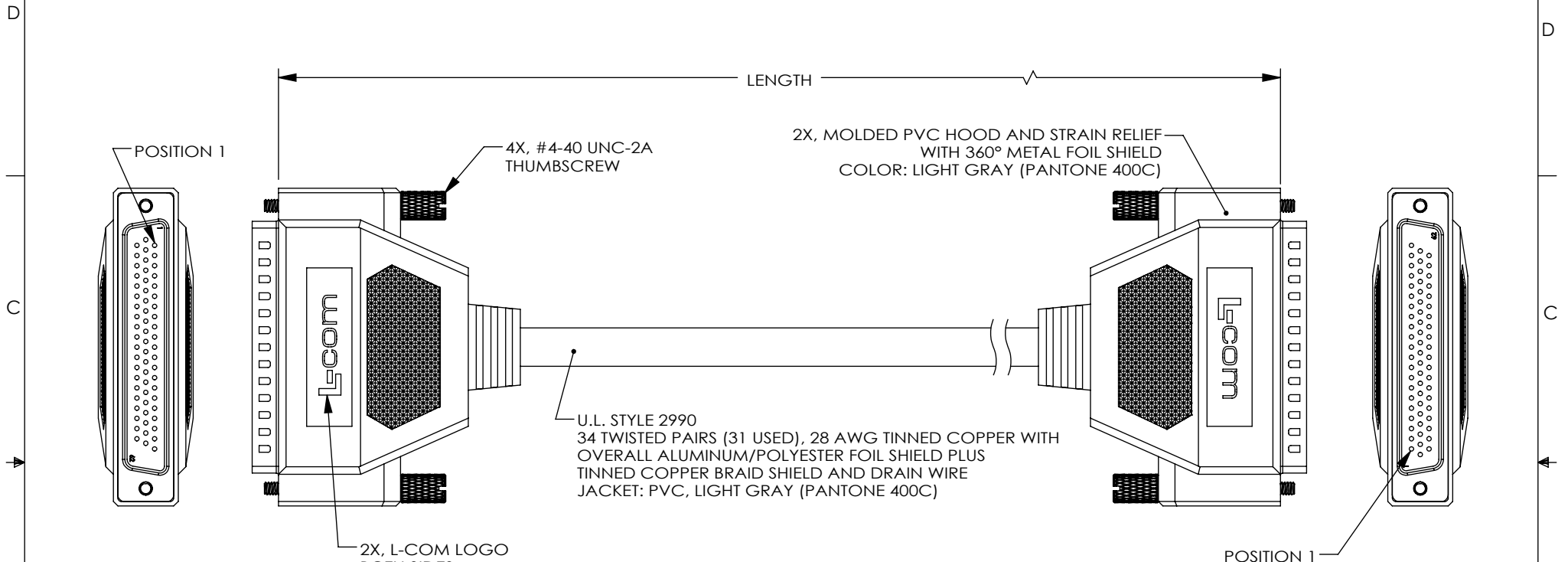


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 6638: ADDED PANTONE #. UPDATED LOGOS	1/29/13	D_DESJARDIN
F	ECN 6701: CHANGED COLOR NOTE TO LIGHT GRAY (400C)	2/22/13	D_DESJARDIN
G	ECN 7237: ADDED CHD62MM-1, ADDED REGULATORY	1/14/14	D_CASTRO
H	ECN 8232: UPDATE WIRE COLOR ON SHEET 2	02/26/16	S.LI



"P1"  
2X, 62-PIN MALE  
HIGH DENSITY  
D-SUB CONNECTOR

2X, L-COM LOGO  
BOTH SIDES

U.L. STYLE 2990  
34 TWISTED PAIRS (31 USED), 28 AWG TINNED COPPER WITH  
OVERALL ALUMINUM/POLYESTER FOIL SHIELD PLUS  
TINNED COPPER BRAID SHIELD AND DRAIN WIRE  
JACKET: PVC, LIGHT GRAY (PANTONE 400C)

POSITION 1  
"P2"

PART NUMBER	LENGTH	
	FEET	METERS
CHD62MM-1	1.0	0.31
CHD62MM-2.5	2.5	0.76
CHD62MM-5	5.0	1.52
CHD62MM-10	10.0	3.05
CHD62MM-15	15.0	4.57
CHD62MM-25	25.0	7.62
CHD62MM-50	50.0	15.24

NOTES:

- SEE SHEET 2 FOR WIRING MAP
- CABLE SHALL BE TESTED FOR CONTINUITY.
- CABLE 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] OVERALL CABLE LENGTH TOLERANCE: $\leq 12$ [305] = +1 [25] / -0 $> 12$ [305] $\leq 60$ [1524] = +2 [51] / -0 $> 60$ [1524] $\leq 120$ [3048] = +4 [102] / -0 $> 120$ [3048] $\leq 300$ [7620] = +6 [152] / -0 $> 300$ [7620] = +3% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	APPROVALS TJC CHECKED BY DFP APPROVED BY RC	DATE 8/8/01 8/15/01 8/17/01	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CATEGORY D-SUBMINIATURE
	PROJECTION 	COLOR VARIATIONS MAY OCCUR CHD-FS01	SIZE <b>A</b>	PRODUCT DESCRIPTION CABLE, HD62M/M MOLDED
		FSCM NO. <b>43321</b>	DWG. NO. <b>CHD62MM</b>	REV. <b>H</b>

SCALE: NONE CAD FILE: CHD62MM.SLDDRW SHEET 1 OF 2

8 7 6 5 4 3 2 1

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WIRING MAP

BUNDLE COLOR	PAIR	"P1"	COLOR	"P2"	BUNDLE COLOR	PAIR	"P1"	COLOR	"P2"
BLUE	1	1	WHITE/RED	1	ORANGE	1	33	WHITE/RED	33
		2	RED	2			34	RED	34
	2	3	WHITE/ORANGE	3		2	35	WHITE/ORANGE	35
		4	ORANGE	4			36	ORANGE	36
	3	5	WHITE/YELLOW	5		3	37	WHITE/YELLOW	37
		6	YELLOW	6			38	YELLOW	38
	4	7	WHITE/GREEN	7		4	39	WHITE/GREEN	39
		8	GREEN	8			40	GREEN	40
	5	9	WHITE/BLUE	9		5	41	WHITE/BLUE	41
		10	BLUE	10			42	BLUE	42
	6	11	WHITE/PURPLE	11		6	43	WHITE/PURPLE	43
		12	PURPLE	12			44	PURPLE	44
	7	13	WHITE/BROWN	13		7	45	WHITE/BROWN	45
		14	BROWN	14			46	BROWN	46
	8	15	WHITE/GRAY	15		8	47	WHITE/GRAY	47
		16	GRAY	16			48	GRAY	48
BROWN	1	17	WHITE/RED	17	WHITE	1	49	WHITE/RED	49
		18	RED	18			50	RED	50
	2	19	WHITE/ORANGE	19		2	51	WHITE/ORANGE	51
		20	ORANGE	20			52	ORANGE	52
	3	21	WHITE/YELLOW	21		3	53	WHITE/YELLOW	53
		22	YELLOW	22			54	YELLOW	54
	4	23	WHITE/GREEN	23		4	55	WHITE/GREEN	55
		24	GREEN	24			56	GREEN	56
5	25	WHITE/BLUE	25	5	57	WHITE/BLUE	57		
	26	BLUE	26		58	BLUE	58		
6	27	WHITE/PURPLE	27	6	59	WHITE/PURPLE	59		
	28	PURPLE	28		60	PURPLE	60		
7	29	WHITE/BROWN	29	7	61	WHITE/BROWN	61		
	30	BROWN	30		62	BROWN	62		
8	31	WHITE/GRAY	31	--	--	SHELL	DRAIN WIRE	SHELL	
	32	GRAY	32						

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY D-SUBMINIATURE			
PRODUCT DESCRIPTION CABLE, HD62M/M MOLDED			
SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>CHD62MM</b>	REV. <b>H</b>
SCALE: NONE		CAD FILE: CHD62MM.SLDDRW	
			SHEET 2 OF 2