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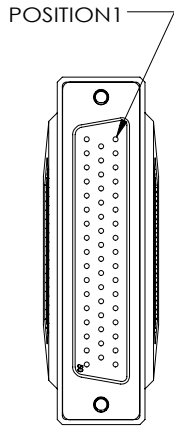
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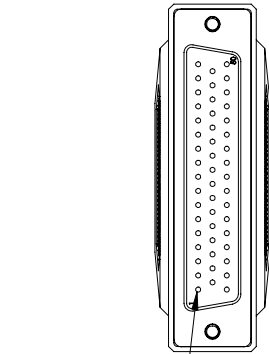
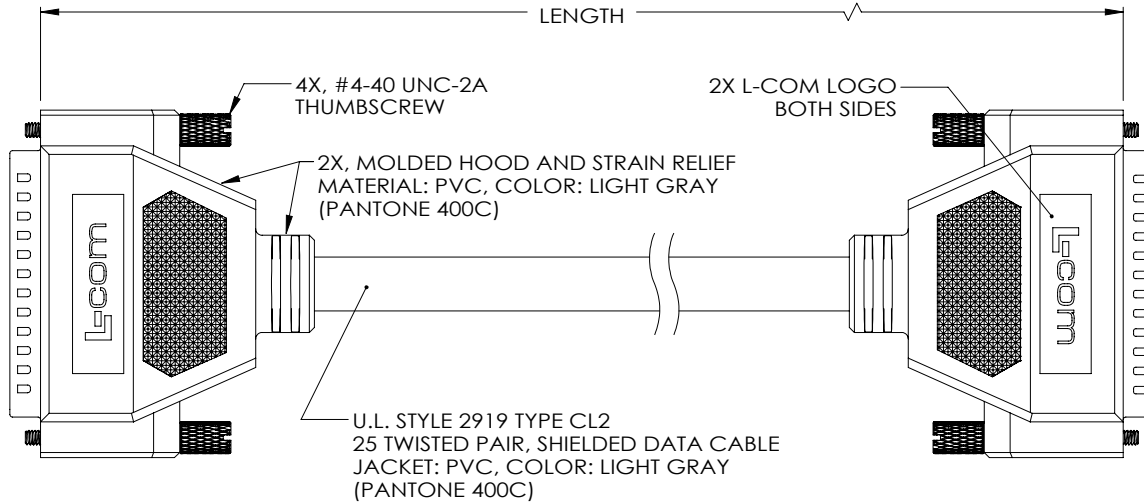
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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECN-0926: UPDATE PN CONFIG TABLE	03/18/2026	SLI	WLI



"P1"



"P2"

2X MALE 50-PIN D-SUB CONNECTOR



MODEL NO.	NOTE
CSMN50MM-xxM	WHERE xxM = LENGTH IN METERS (LENGTHS OUT OF THE STANDARD ONES LISTED IN WEBSITE CAN BE AVAILABLE THROUGH CUSTOMIZATION)

WIRING MAP

"P1"		"P2"	
PAIR	PIN	PAIR	PIN
1	1	14	27
2	2	15	28
3	3	16	29
4	4	17	30
5	5	18	31
6	6	19	32
7	7	20	33
8	8	21	34
9	9	22	35
10	10	23	36
11	11	24	37
12	12	25	38
13	13		39
14	14		40
15	15		41
16	16		42
17	17		43
18	18		44
19	19		45
20	20		46
21	21		47
22	22		48
23	23		49
24	24		50
25	25		
26	26		

CABLE SHIELD DRAIN WIRE IS CONNECTED TO SHELL OF EACH DB50

NOTES:

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

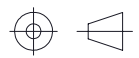
REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
X = ±.2 [5]	FRACTIONS ± 1/32
XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	
CABLE LENGTH TOLERANCES:	
≤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]	±.8% / -0
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY.	



Website: www.L-com.com
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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION				
CABLE, DB50M/M MOLDED				
SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	SLI	CSMN50MM-xxM	B

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