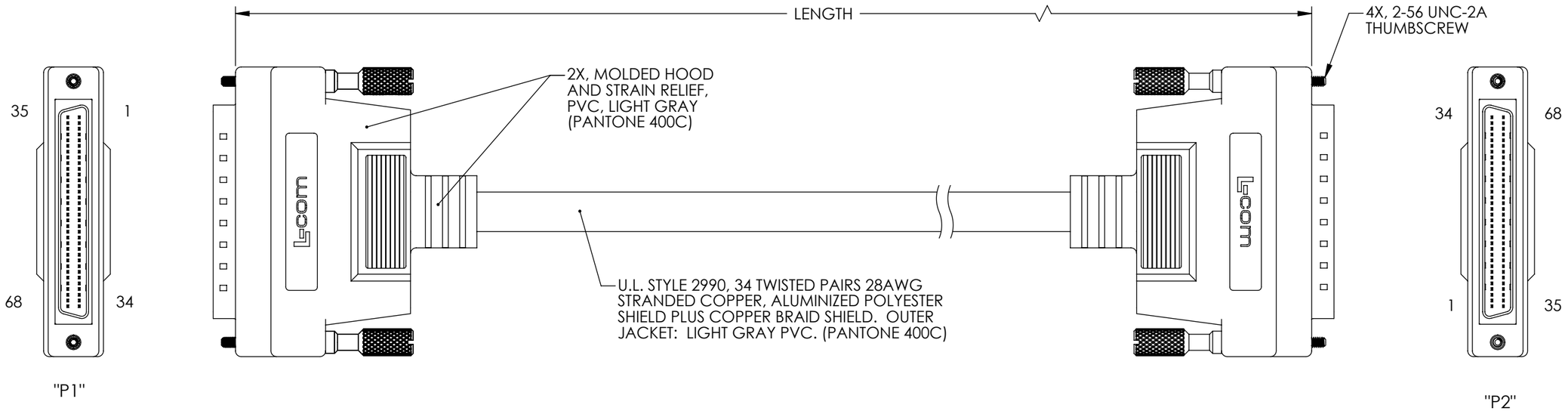
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
G	ECN 11956: ADDED CONNECTOR ORIENTATION NOTE, UPDATED DRAWING FORMAT	07/18/2022	GUTTADAURO



"P1"

2X, 68 PIN MALE HIGH DENSITY CONNECTOR (.050" (1.27MM PIN SPACING)

"P2"

WIRE MAP														
"P1"	TWISTED PAIR	"P2"	"P1"	TWISTED PAIR	"P2"	"P1"	TWISTED PAIR	"P2"	"P1"	TWISTED PAIR	"P2"
1	1	1	10	10	10	19	19	19	28	28	28
35		35	44		44	53		53	62		62
2	2	2	11	11	11	20	20	20	29	29	29
36		36	45		45	54		54	63		63
3	3	3	12	12	12	21	21	21	30	30	30
37		37	46		46	55		55	64		64
4	4	4	13	13	13	22	22	22	31	31	31
38		38	47		47	56		56	65		65
5	5	5	14	14	14	23	23	23	32	32	32
39		39	48		48	57		57	66		66
6	6	6	15	15	15	24	24	24	33	33	33
40		40	49		49	58		58	67		67
7	7	7	16	16	16	25	25	25	34	34	34
41		41	50		50	59		59	68		68
8	8	8	17	17	17	26	26	26	SHELL	DRAIN	SHELL
42		42	51		51	60		60			
9	9	9	18	18	18	27	27	27			
43		43	52		52	61		61			

MODEL NUMBER	LENGTH	
	(METERS)	(FEET)
CA900MM-05M	0.50	1.64
CA900MM-1M	1.00	3.28
CA900MM-2M	2.00	6.56

NOTES:

MOLDED HOODS HAVE INTERNAL 360° FOIL SHIELDS SOLDERED TO CONNECTOR FRAMES AND CABLE DRAIN WIRE.
CABLE ASSEMBLY MEETS REQUIREMENTS FOR SCSI-3 SYSTEMS.
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
CONNECTOR ORIENTATION FOR REFERENCE ONLY. (G)

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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]
.XX = ± .02 [.5]
.XXX = ± .005 [.13]
FRACTIONS ± 1/32
ANGLES ± 1°
THIRD-ANGLE PROJECTION

APPROVALS	DATE
DRAWN BY TJC	09/20/2001
CHECKED BY DFP	09/24/2001
APPROVED BY RP	09/25/2001

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

REF

L-com an INFINITE brand
50 High Street, West Mill, North Andover, MA 01845 USA.
Phone: 1.800.341.5266
1.978.682.6936

CATEGORY: HETEROGENOUS

PRODUCT DESCRIPTION: SCSI-3 CABLE ASSEMBLY

SIZE	CAGE CODE	ITEM NO.	REV.
B	43321	CA900MM	G

SCALE: NONE | CAD FILE: CA900MM.SLDRW | SHEET 1 OF 1

T-Rev.D