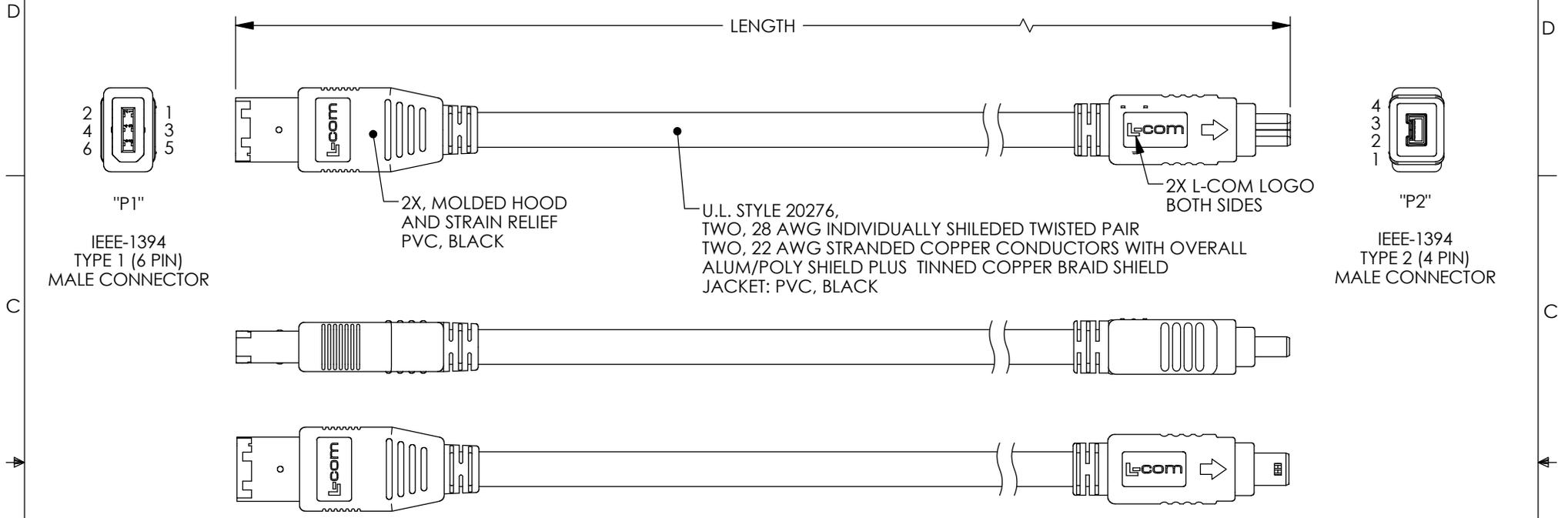


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
F	ECN 6899: UPD FORMAT/PKG. C CONTACTS FROM 30µ" GOLD TO GOLD FLASH	6/14/13	D_DESJARDIN



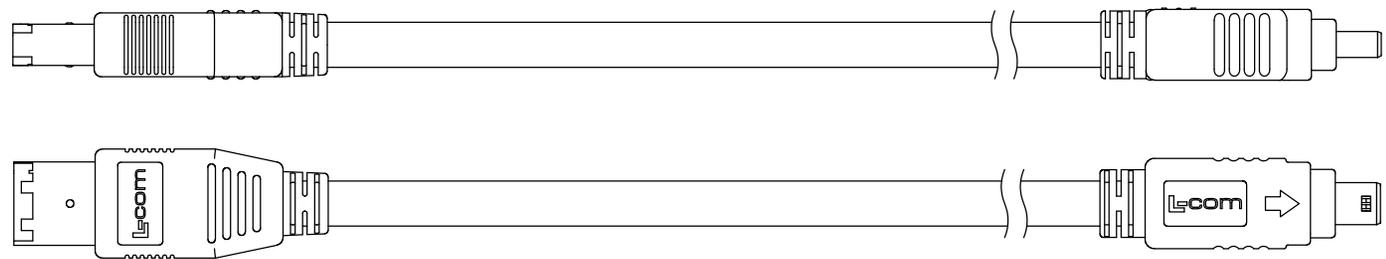
"P1"
IEEE-1394
TYPE 1 (6 PIN)
MALE CONNECTOR

2X, MOLDED HOOD
AND STRAIN RELIEF
PVC, BLACK

U.L. STYLE 20276,
TWO, 28 AWG INDIVIDUALLY SHIELDED TWISTED PAIR
TWO, 22 AWG STRANDED COPPER CONDUCTORS WITH OVERALL
ALUM/POLY SHIELD PLUS TINNED COPPER BRAID SHIELD
JACKET: PVC, BLACK

2X L-COM LOGO
BOTH SIDES

"P2"
IEEE-1394
TYPE 2 (4 PIN)
MALE CONNECTOR



WIRING MAP		
"P1"	"P2"	WIRE DESCRIPTION
PIN 1	N/C	-
PIN 2	SHELL	PAIR 1 & PAIR 2 SHIELDS
PIN 3	PIN 3	SHIELDED TWISTED PAIR 1
PIN 4	PIN 4	
PIN 5	PIN 1	SHIELDED TWISTED PAIR 2
PIN 6	PIN 2	
SHELL	N/C	OVERALL BRAIDED SHIELD

MODEL NUMBER	LENGTH	
	METERS	FEET
CSM94-05M2	0.5	1.64
CSM94-1M2	1.0	3.28
CSM94-2M2	2.0	6.56
CSM94-3M2	3.0	9.84
CSM94-5M2	5.0	16.40



NOTES:

1. CABLE ASSEMBLY CONSTRUCTED TO MEET THE REQUIREMENTS OF THE IEEE-1394 (FIREWIRE) SPECIFICATION.
2. CONTACT FINISH: GOLD FLASH.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. OVERALL BRAIDED SHIELD MUST REMAIN ISOLATED FROM PAIR 1 AND PAIR 2 SHIELDS.
5. TRIM AND SECURE ALL UNUSED CONDUCTORS.
6. CABLE SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
ROHS, CE



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 [1.27]	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845			
	DRAWN BY RON CARRICK	3/12/2001		CATEGORY I/O PRODUCTS		
	CHECKED BY DFP	3/16/2001	PRODUCT DESCRIPTION CBL, IEEE1394 TYPE 1/2			
	APPROVED BY ZW	3/21/2001		<table border="1"> <tr> <td>SIZE A</td> <td>FSCM NO. 43321</td> <td>DWG. NO. CSM94-M2</td> <td>REV. F</td> </tr> </table>	SIZE A	FSCM NO. 43321
SIZE A	FSCM NO. 43321	DWG. NO. CSM94-M2	REV. F			
PROJECTION	COLOR VARIATIONS MAY OCCUR	SCALE: NONE	CAD FILE: CSM94-M2.SLDDRW			
REF	SHEET 1 OF 1					