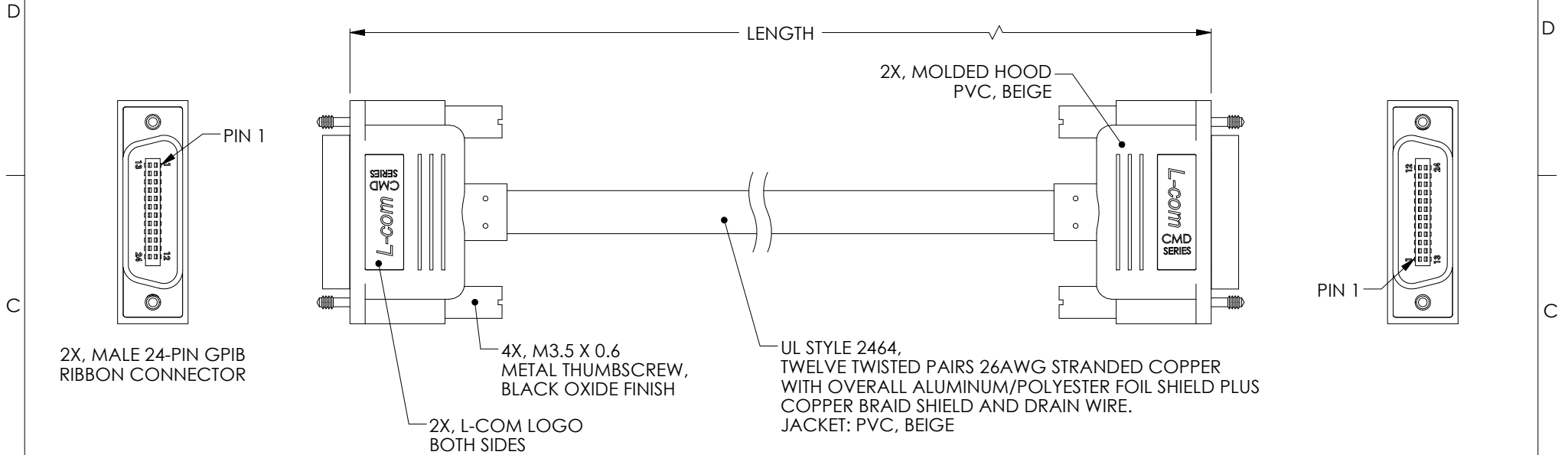


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 8117: CORRECTED FUNCTION NAMES IN WIRE MAP.	10/1/15	D. DESJARDIN



2X, MALE 24-PIN GPIB RIBBON CONNECTOR

2X, L-COM LOGO BOTH SIDES

4X, M3.5 X 0.6 METAL THUMBSCREW, BLACK OXIDE FINISH

UL STYLE 2464, TWELVE TWISTED PAIRS 26AWG STRANDED COPPER WITH OVERALL ALUMINUM/POLYESTER FOIL SHIELD PLUS COPPER BRAID SHIELD AND DRAIN WIRE. JACKET: PVC, BEIGE

2X, MOLDED HOOD PVC, BEIGE

MODEL NUMBER	LENGTH METERS [FEET]
CMD24-05M	0.5 [1.64]
CMD24-1M	1.0 [3.28]
CMD24-2M	2.0 [6.56]
CMD24-3M	3.0 [9.84]
CMD24-4M	4.0 [13.12]
CMD24-5M	5.0 [16.40]
CMD24-10M	10.0 [32.80]

**NOTES:**

- SEE SHEET 2 FOR WIRING MAP.
- CABLE MEETS REQUIREMENTS OF ANSI/IEEE STD 488.1-1987.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY 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] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = $\pm .2$ [5.08] .XX = $\pm .02$ [51] .XXX = $\pm .005$ [13]	APPROVALS DRAWN BY TJC CHECKED BY DFP APPROVED BY RC	DATE 9/1/01 9/5/01 9/10/01	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CATEGORY IEEE-488
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>
	SCALE: NONE		DWG. NO. <b>CMD24</b>	PRODUCT DESCRIPTION <b>CABLE, MOLD GPIB M/M</b>
CAD FILE: CMD24.SLDDRW		SHEET 1 OF 2	REV. <b>E</b>	

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△ E

WIRING MAP

PAIR NUMBER	J1/P1	P2	FUNCTION
1	1	1	DATA LINE DI01
	14	14	DATA LINE DI06
2	2	2	DATA LINE DI02
	3	3	DATA LINE DI03
3	4	4	DATA LINE DI04
	13	13	DATA LINE DI05
4	15	15	DATA LINE DI07
	16	16	DATA LINE DI08
5	5	5	EOI
	24	24	EOI RETURN
6	6	6	DAV
	18	18	DAV RETURN
7	7	7	NRFD
	19	19	NRDF RETURN
8	8	8	NDAC
	20	20	NDAC RETURN
9	9	9	IFC
	21	21	IFC RETURN
10	10	10	SRQ
	22	22	SRQ RETURN
11	11	11	ATN
	23	23	ATN RETURN
12	17	17	REN
	24	24	REN RETURN
DRAIN WIRE	12 & SHELL	12 & SHELL	SHIELD

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

CATEGORY

IEEE-488

PRODUCT DESCRIPTION

CABLE, MOLD GPIB M/M

SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>CMD24</b>	REV. <b>E</b>
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SCALE: NONE | CAD FILE: CMD24.SLDDRW | SHEET 2 OF 2