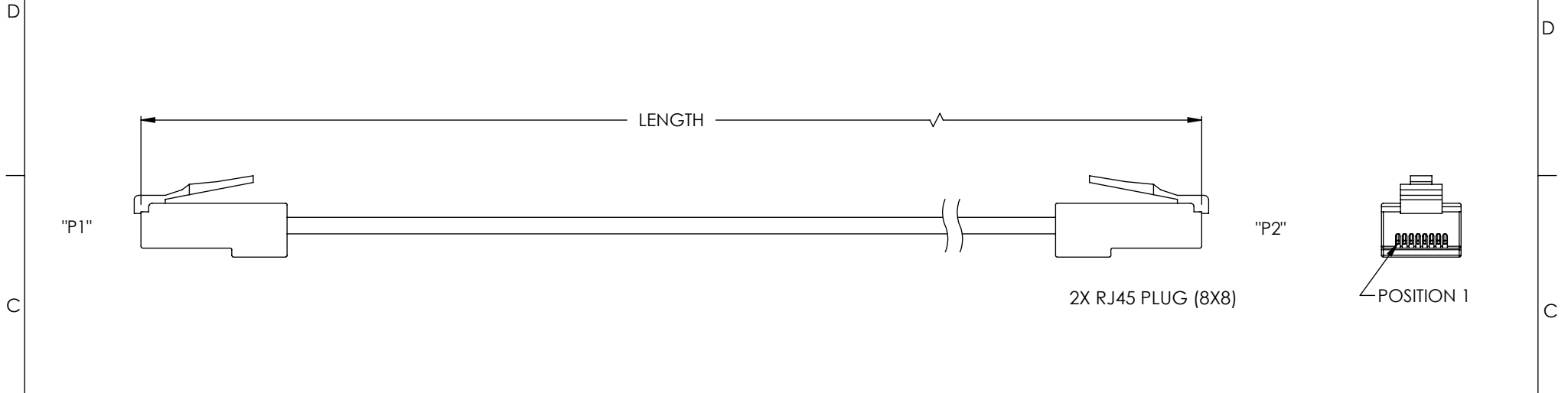


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/17/06	MCCORMICK
B	ECN2547: UPDATE DRAWING FORMAT. CORRECT NOTES.	08/30/06	D. PARHAM
C	ECN3306: ADDED 1, 5, 10, 50 & 100FT LENGTHS. UPDATED FORMAT.	04/29/08	D. PARHAM
D	ECN 5528: REVISED PACKAGING NOTE, NEW FORMAT	5/26/11	D.FRISIELLO



PART NUMBER	LENGTH	
	FEET	METERS
TDC003-1	1.0	0.31
TDC003-2	2.0	0.61
TDC003-5	5.0	1.52
TDC003-7	7.0	2.13
TDC003-10	10.0	3.05
TDC003-14	14.0	4.27
TDC003-25	25.0	7.62
TDC003-50	50.0	15.24
TDC003-100	100.0	30.48

WIRING MAP		
"P1"	COLOR	"P2"
1	WHITE OR SLATE	8
2	ORANGE	7
3	BLACK	6
4	RED	5
5	GREEN	4
6	YELLOW	3
7	BLUE	2
8	BROWN	1

NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
 CONTACTS: PHOSPHOR BRONZE
 CABLE JACKET: PVC, GRAY

FINISH:

CONTACTS: 50 μINCHES GOLD IN CONTACT AREA
 OVER 100 μINCHES NICKEL PLATE OVERALL.

CABLE CHARACTERISTICS:

8 CONDUCTOR FLAT MODULAR CORD, SILVER SATIN PVC OUTER JACKET
 U.L. STYLE 20251, 26 AWG STRANDED

MISCELLANEOUS:

PLUG CONFORMS TO TIA-1096.
 OPERATING TEMPERATURE RANGE: -20°C TO +60°C.
 CORDS TO BE TESTED FOR CONTINUITY.
 CORDS TO BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH
 L-COM SPECIFICATION PS-0031.



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] = +3% / -0%	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY C.MCCORMICK	07/17/2006		CATEGORY MODULAR
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 .XX = ± .02 .XXX = ±.005	CHECKED BY ENG	07/17/2006	PRODUCT DESCRIPTION FLAT CABLE (8X8) CROSSED	
PROJECTION 	APPROVED BY J.ROBERTS	07/17/2006	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321
			DWG. NO. TDC003	REV. D
			SCALE: NONE	CAD FILE: TDC003.SLDDRW
				SHEET 1 OF 1

A

