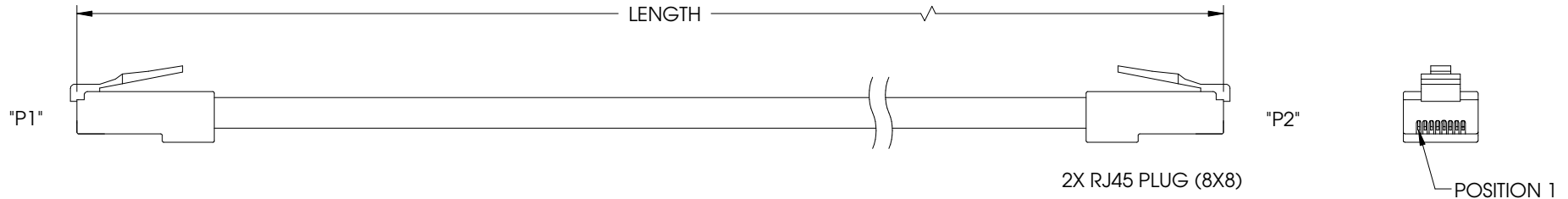


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	ECN#2547: UPDATE DRAWING FORMAT. CORRECT NOTES.	08/30/06	D.PARHAM
C	ECN#2694: CABLE WAS BEIGE. ADDED ROHS NOTE.	01/11/07	D.PARHAM
D	ECN#2917: UPDATED NOTES & WIRING MAP COLOR CODE	07/18/07	D.PARHAM
E	ECN#3219: ADDED 1, 20, 30, 40, 60, 75, 80 & 90 FT LENGTHS	03/07/08	D.PARHAM



WIRING MAP		
"P1"	COLOR	"P2"
1	WHT / ORN	1
2	ORN	2
3	WHT / BLU	3
6	BLU	6

NOTES:

MATERIAL:

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

FINISH:

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

CABLE CHARACTERISTICS:

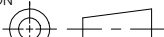
UNSHIELDED TWO TWISTED PAIR MODULAR CABLE,
24 AWG STRANDED COPPER

MISCELLANEOUS:

PLUG CONFORMS TO TIA-1096
OPERATING TEMPERATURE RANGE: -20°C TO +60°C
CABLE TO BE TESTED FOR CONTINUITY
CABLE TO BE INDIVIDUALLY PACKAGED IN A POLYBAG
CABLE TO BE ROHS COMPLIANT

PART NUMBER	LENGTH		PART NUMBER	LENGTH	
	FEET	METERS		FEET	METERS
TRD450-1	1	0.31	TRD450-30	30	9.14
TRD450-2	2	0.61	TRD450-40	40	12.19
TRD450-3	3	0.91	TRD450-50	50	15.24
TRD450-5	5	1.52	TRD450-60	60	18.29
TRD450-7	7	2.13	TRD450-75	75	22.86
TRD450-10	10	3.05	TRD450-80	80	24.38
TRD450-15	15	4.57	TRD450-90	90	27.43
TRD450-20	20	6.1	TRD450-100	100	30.48
TRD450-25	25	7.62			

RoHS Compliant ✓

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (mm) OVERALL CABLE LENGTH TOLERANCE: .512 (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 = .3 .XX = .15 PROJECTION 	APPROVALS	DATE	L-com CONNECTIVITY PRODUCTS 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845		
	DRAWN BY C.MCCORMICK	07/17/2006			
	CHECKED BY ENG	07/17/2006	CATEGORY	MODULAR	
	APPROVED BY J.ROBERTS	07/17/2006	PRODUCT DESCRIPTION		
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	RJ45/RJ45 UTP 2-PR CABLE				
COLOR VARIATIONS MAY OCCUR	SIZE	FSCM NO.	DWG. NO.	REV.	
	A	43321	TRD450	E	
SCALE: NONE		CAD FILE: TRD450.SLDDRW		SHEET 1 OF 1	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ethernet Cables / Networking Cables](#) ***category:***

Click to view products by [L-Com](#) ***manufacturer:***

Other Similar products are found below :

[73-7795-1](#) [MCJB2-10P6Q7-120](#) [84909-0204](#) [1-1997459-2](#) [1-1997459-3](#) [ASP-144414-04](#) [E16A06002M030](#) [18169-0524](#) [1969343-6](#)
[C5UMB3FBG](#) [21949-1](#) [360031](#) [AX100351](#) [09459711142](#) [73-7793-1](#) [WHU18-1836-060](#) [1-3636-620-5214](#) [STS](#) [09470303023](#) [09459711118](#)
[1404682](#) [C5SMB14FBG](#) [CA21116001](#) [WK-100](#) [UTPCH22VLY](#) [UTPSP50BLY](#) [C6F1106003](#) [UTPSP16MRDY](#) [UTPSP16MGRY](#)
[UTP28CH30MBL](#) [AX105520](#) [CAPFCU-B25](#) [CB8MMBK-B100](#) [DK-1511-002/B](#) [STP6X1BU](#) [904873-000](#) [17-103134](#) [1110401155](#)
[09459711186](#) [EL6614](#) [MRC191ZN79H1](#) [SSFPP-P03M0-2](#) [1426514](#) [1413684](#) [1426515](#) [1414043](#) [1413685](#) [7000-44511-6590150](#) [7000-](#)
[44511-7940300](#) [7000-44561-7940150](#)