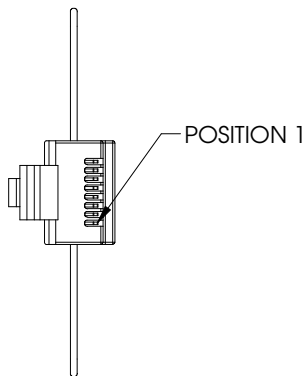
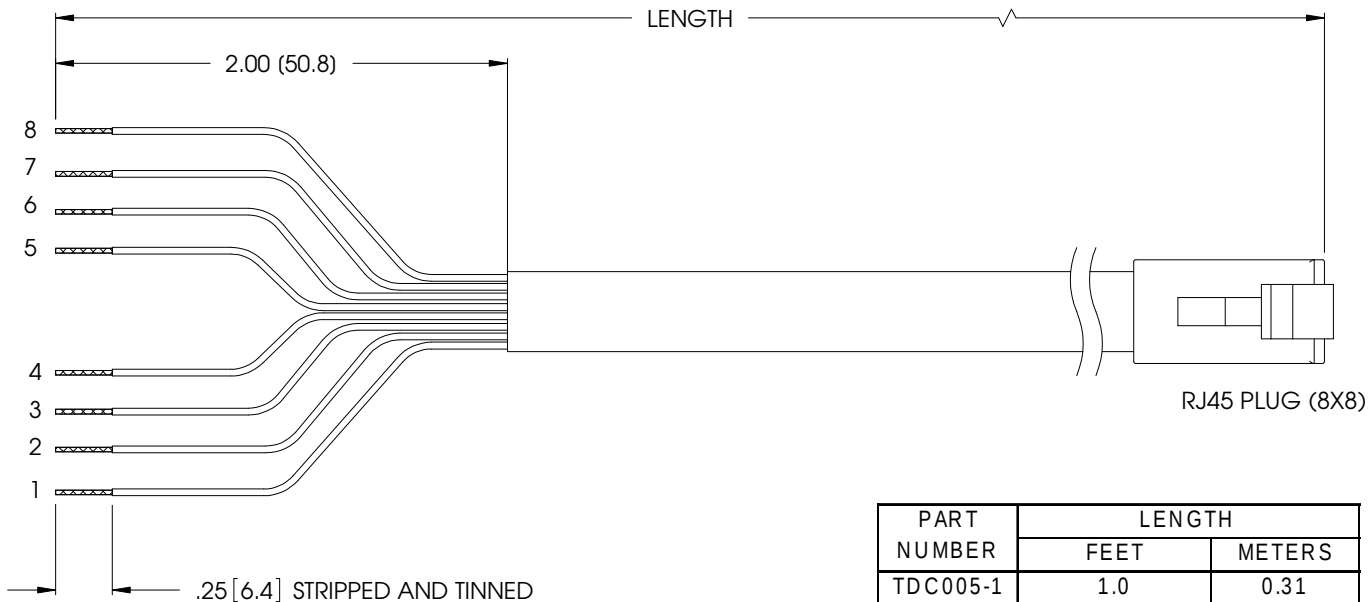


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/17/06	MCCORMICK
B	ECN2547: UPDATE DRAWING FORMAT. CORRECT NOTES. REMOVED TINNED DIM	08/30/06	D. PARHAM
C	ECN3306: ADDED 5, 10 & 25FT LENGTHS. UPDATED FORMAT	04/28/08	D. PARHAM



RJ45 PLUG (8X8)

PART NUMBER	LENGTH	
	FEET	METERS
TDC005-1	1.0	0.31
TDC005-2	2.0	0.61
TDC005-5	5.0	1.52
TDC005-7	7.0	2.13
TDC005-10	10.0	3.05
TDC005-14	14.0	4.27
TDC005-25	25.0	7.62

WIRING MAP	
SLATE	1
ORANGE	2
BLACK	3
RED	4
GREEN	5
YELLOW	6
BLUE	7
BROWN	8

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 A POLYBAG

RoHS Compliant

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 / -0 >120 (3048) ≤300 (7620) = +6 / -0 >300 (7620) = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = .3 .XX = .15 PROJECTION 	APPROVALS DRAWN BY C.MCCORMICK CHECKED BY ENG APPROVED BY J.ROBERTS	DATE 07/17/2006 07/17/2006 07/17/2006	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY MODULAR	
	COLOR VARIATIONS MAY OCCUR		PRODUCT DESCRIPTION FLAT CABLE (8X8) W/TINNED ENDS	
	SIZE A	FSCM NO. 43321	DWG. NO. TDC005	REV. C
SCALE: NONE CAD FILE: TDC005.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](#)