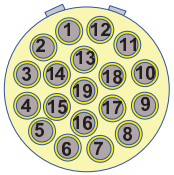
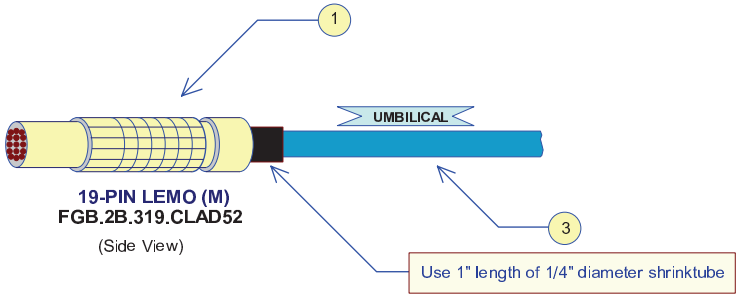
COMMUNICATIONS/CONTROL CABLE - ETHERNET - PC

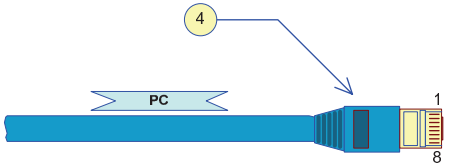
TDAS-C-DEC (Doc. No. 10703-00060)



19-PIN LEMO (M)
FGB.2B.319.CLAD52
(Rear View)



19-PIN LEMO (M)
FGB.2B.319.CLAD52
(Side View)



RJ-45 plug
(Top View)

1	2	3	4	5	6
Lemo 19 pin **FGB.2B.319.CLAD52**	**Function**	**L-Com TRD855BL-50** (Cut To 6 meters)	**RJ-45 plug**	**Function**	**Notes**
pin 18	Rx+	White-Orange	pin 1	Tx+	
pin 17	Rx-	Orange	pin 2	Tx-	
pin 9	Tx+	White-Green	pin 3	Rx+	
N/C		Blue	pin 4		
N/C		White-Blue	pin 5		
pin 8	Tx-	Green	pin 6	Rx-	
N/C		White-Brown	pin 7		
N/C		Brown	pin 8		

Notes:

1. Solder all wires so the insulation is as close as possible to the connector cups.
2. Use RMA or no-clean flux.
3. Use 1/4" length of 3/64" diameter shrinktube on all Lemo pins.
4. Cut short the unused wires. Label cable ends.

Call DTS if you have any question. (562) 493-0158

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TITLE *Cable Diagram*
Ethernet Crossover Communication Cable "PC"

PROJECT	DOCUMENT NUMBER	REV	SHEET	SIZE
TDAS3	TDAS3-C-RC-ETH-PC - 1142	A02	01 OF 01	B

FILE NAME: Ethernet Crossover Communication Cable, Distributor to PC

DATE CREATED	BY	LAST REVISED	BY	APPROVED
29-Jun-2005	EK	14-Apr-2006	KT	JP