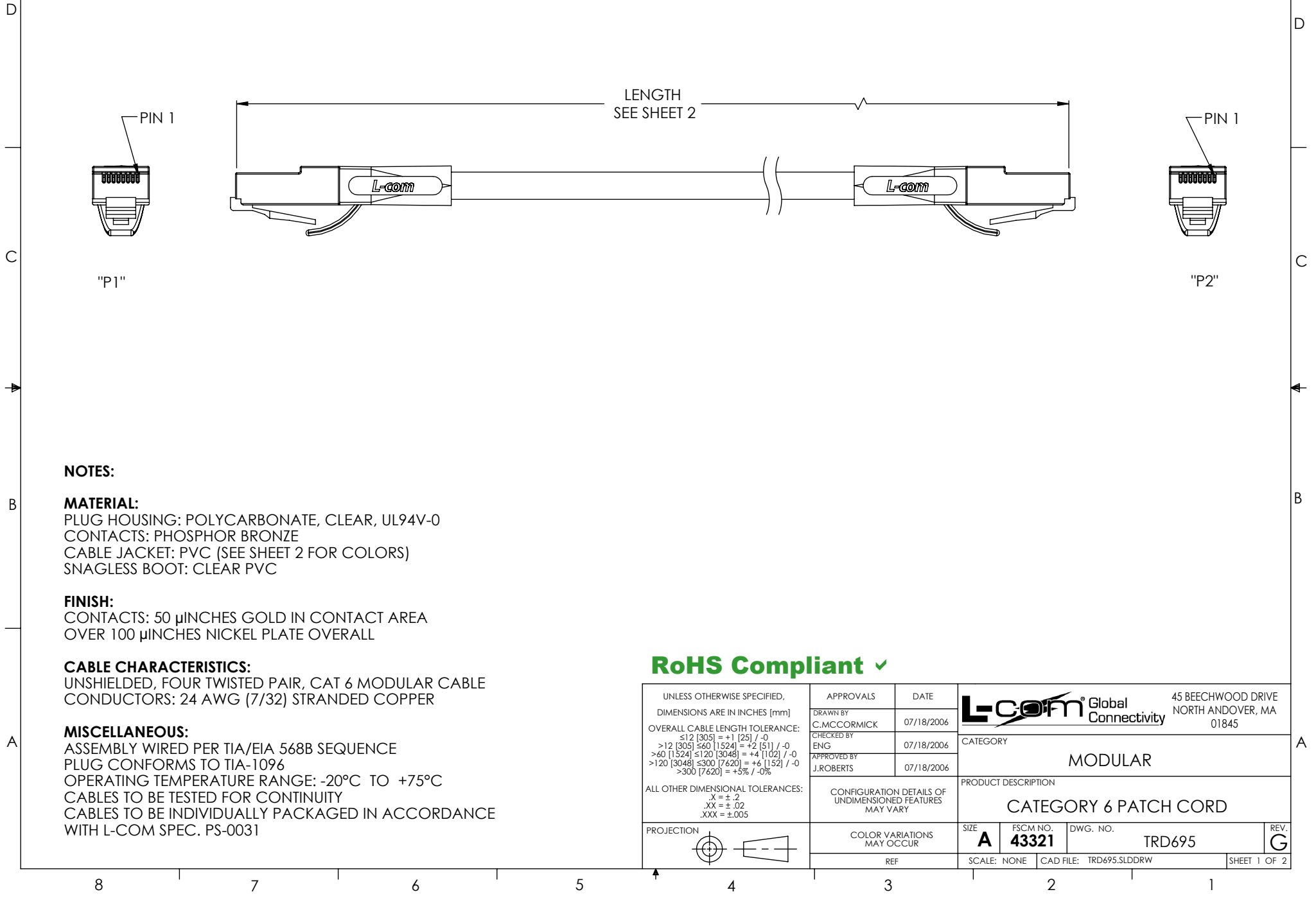


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
F	ECN 4772: ADDED ROHS STAMP & PS-0031 PACKAGING SPEC	5/24/10	D. CASTRO
G	ECN 5508: ADDED TRD695VLT-XX	5/17/11	D. CASTRO
-	-	-	-
-	-	-	-



NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
CONTACTS: PHOSPHOR BRONZE
CABLE JACKET: PVC (SEE SHEET 2 FOR COLORS)
SNAGLESS BOOT: CLEAR PVC

FINISH:

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

CABLE CHARACTERISTICS:

UNSHIELDED, FOUR TWISTED PAIR, CAT 6 MODULAR CABLE
CONDUCTORS: 24 AWG (7/32) STRANDED COPPER

MISCELLANEOUS:

ASSEMBLY WIRED PER TIA/EIA 568B SEQUENCE
PLUG CONFORMS TO TIA-1096
OPERATING TEMPERATURE RANGE: -20°C TO +75°C
CABLES TO BE TESTED FOR CONTINUITY
CABLES TO BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPEC. PS-0031

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 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 .XX = ±.02 .XXX = ±.005 PROJECTION 	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	DRAWN BY C.MCCORMICK	07/18/2006		
	CHECKED BY ENG	07/18/2006	CATEGORY MODULAR	
	APPROVED BY J.ROBERTS	07/18/2006	PRODUCT DESCRIPTION CATEGORY 6 PATCH CORD	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321
	REF		DWG. NO. TRD695	REV. G
SCALE: NONE		CAD FILE: TRD695.SLDDRW		SHEET 1 OF 2

8			7			6			5			4			3			2			1		
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PART NUMBER			LENGTH			PART NUMBER			LENGTH			PART NUMBER			LENGTH			PART NUMBER			LENGTH		
	FEET	METERS		FEET		METERS		FEET	METERS			FEET	METERS		FEET	METERS			FEET	METERS			
TRD695BLK-1	1.0	0.31				TRD695R-1	1.0	0.31				TRD695GR-1	1.0	0.31				TRD695WHT-1	1.0	0.31			
TRD695BLK-2	2.0	0.61				TRD695R-2	2.0	0.61				TRD695GR-2	2.0	0.61				TRD695WHT-2	2.0	0.61			
TRD695BLK-3	3.0	0.91				TRD695R-3	3.0	0.91				TRD695GR-3	3.0	0.91				TRD695WHT-3	3.0	0.91			
TRD695BLK-5	5.0	1.52				TRD695R-5	5.0	1.52				TRD695GR-5	5.0	1.52				TRD695WHT-5	5.0	1.52			
TRD695BLK-7	7.0	2.13				TRD695R-7	7.0	2.13				TRD695GR-7	7.0	2.13				TRD695WHT-7	7.0	2.13			
TRD695BLK-10	10.0	3.05				TRD695R-10	10.0	3.05				TRD695GR-10	10.0	3.05				TRD695WHT-10	10.0	3.05			
TRD695BLK-14	14.0	4.26				TRD695R-14	14.0	4.26				TRD695GR-14	14.0	4.26				TRD695WHT-14	14.0	4.26			
TRD695BLK-20	20.0	6.10				TRD695R-20	20.0	6.10				TRD695GR-20	20.0	6.10				TRD695WHT-20	20.0	6.10			
TRD695BLK-25	25.0	7.62				TRD695R-25	25.0	7.62				TRD695GR-25	25.0	7.62				TRD695WHT-25	25.0	7.62			
TRD695BLK-30	30.0	9.14				TRD695R-30	30.0	9.14				TRD695GR-30	30.0	9.14				TRD695WHT-30	30.0	9.14			
TRD695BLK-40	40.0	12.19				TRD695R-40	40.0	12.19				TRD695GR-40	40.0	12.19				TRD695WHT-40	40.0	12.19			
TRD695BLK-50	50.0	15.24				TRD695R-50	50.0	15.24				TRD695GR-50	50.0	15.24				TRD695WHT-50	50.0	15.24			
TRD695BLK-60	60.0	18.29				TRD695R-60	60.0	18.29				TRD695GR-60	60.0	18.29				TRD695WHT-60	60.0	18.29			
TRD695BLK-75	75.0	22.86				TRD695R-75	75.0	22.86				TRD695GR-75	75.0	22.86				TRD695WHT-75	75.0	22.86			
TRD695BLK-80	80.0	24.38				TRD695R-80	80.0	24.38				TRD695GR-80	80.0	24.38				TRD695WHT-80	80.0	24.38			
TRD695BLK-90	90.0	27.43				TRD695R-90	90.0	27.43				TRD695GR-90	90.0	27.43				TRD695WHT-90	90.0	27.43			
TRD695BLK-100	100.0	30.48				TRD695R-100	100.0	30.48				TRD695GR-100	100.0	30.48				TRD695WHT-100	100.0	30.48			
TRD695BL-1	1.0	0.31				TRD695Y-1	1.0	0.31				TRD695GRY-1	1.0	0.31				TRD695VLT-1	1.0	0.31			
TRD695BL-2	2.0	0.61				TRD695Y-2	2.0	0.61				TRD695GRY-2	2.0	0.61				TRD695VLT-2	2.0	0.61			
TRD695BL-3	3.0	0.91				TRD695Y-3	3.0	0.91				TRD695GRY-3	3.0	0.91				TRD695VLT-3	3.0	0.91			
TRD695BL-5	5.0	1.52				TRD695Y-5	5.0	1.52				TRD695GRY-5	5.0	1.52				TRD695VLT-5	5.0	1.52			
TRD695BL-7	7.0	2.13				TRD695Y-7	7.0	2.13				TRD695GRY-7	7.0	2.13				TRD695VLT-7	7.0	2.13			
TRD695BL-10	10.0	3.05				TRD695Y-10	10.0	3.05				TRD695GRY-10	10.0	3.05				TRD695VLT-10	10.0	3.05			
TRD695BL-14	14.0	4.26				TRD695Y-14	14.0	4.26				TRD695GRY-14	14.0	4.26				TRD695VLT-14	14.0	4.26			
TRD695BL-20	20.0	6.10				TRD695Y-20	20.0	6.10				TRD695GRY-20	20.0	6.10				TRD695VLT-20	20.0	6.10			
TRD695BL-25	25.0	7.62				TRD695Y-25	25.0	7.62				TRD695GRY-25	25.0	7.62				TRD695VLT-25	25.0	7.62			
TRD695BL-30	30.0	9.14				TRD695Y-30	30.0	9.14				TRD695GRY-30	30.0	9.14				TRD695VLT-30	30.0	9.14			
TRD695BL-40	40.0	12.19				TRD695Y-40	40.0	12.19				TRD695GRY-40	40.0	12.19				TRD695VLT-40	40.0	12.19			
TRD695BL-50	50.0	15.24				TRD695Y-50	50.0	15.24				TRD695GRY-50	50.0	15.24				TRD695VLT-50	50.0	15.24			
TRD695BL-60	60.0	18.29				TRD695Y-60	60.0	18.29				TRD695GRY-60	60.0	18.29				TRD695VLT-60	60.0	18.29			
TRD695BL-75	75.0	22.86				TRD695Y-75	75.0	22.86				TRD695GRY-75	75.0	22.86				TRD695VLT-75	75.0	22.86			
TRD695BL-80	80.0	24.38				TRD695Y-80	80.0	24.38				TRD695GRY-80	80.0	24.38				TRD695VLT-80	80.0	24.38			
TRD695BL-90	90.0	27.43				TRD695Y-90	90.0	27.43				TRD695GRY-90	90.0	27.43				TRD695VLT-90	90.0	27.43			
TRD695BL-100	100.0	30.48				TRD695Y-100	100.0	30.48				TRD695GRY-100	100.0	30.48				TRD695VLT-100	100.0	30.48			
BLK = BLACK BL = BLUE GR = GREEN R = RED Y = YELLOW GRY = GRAY WHT = WHITE VLT = VIOLET																							
L-com® Global Connectivity 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845																		CATEGORY MODULAR					
PRODUCT DESCRIPTION CATEGORY 6 PATCH CORD																							
SIZE		FSCM NO.		DWG. NO.																REV.			
A		43321				TRD695														G			
SCALE:		NONE		CAD FILE:		TRD695.SLDDRW														SHEET 2 OF 2			
8			7			6			5			4			3			2			1		