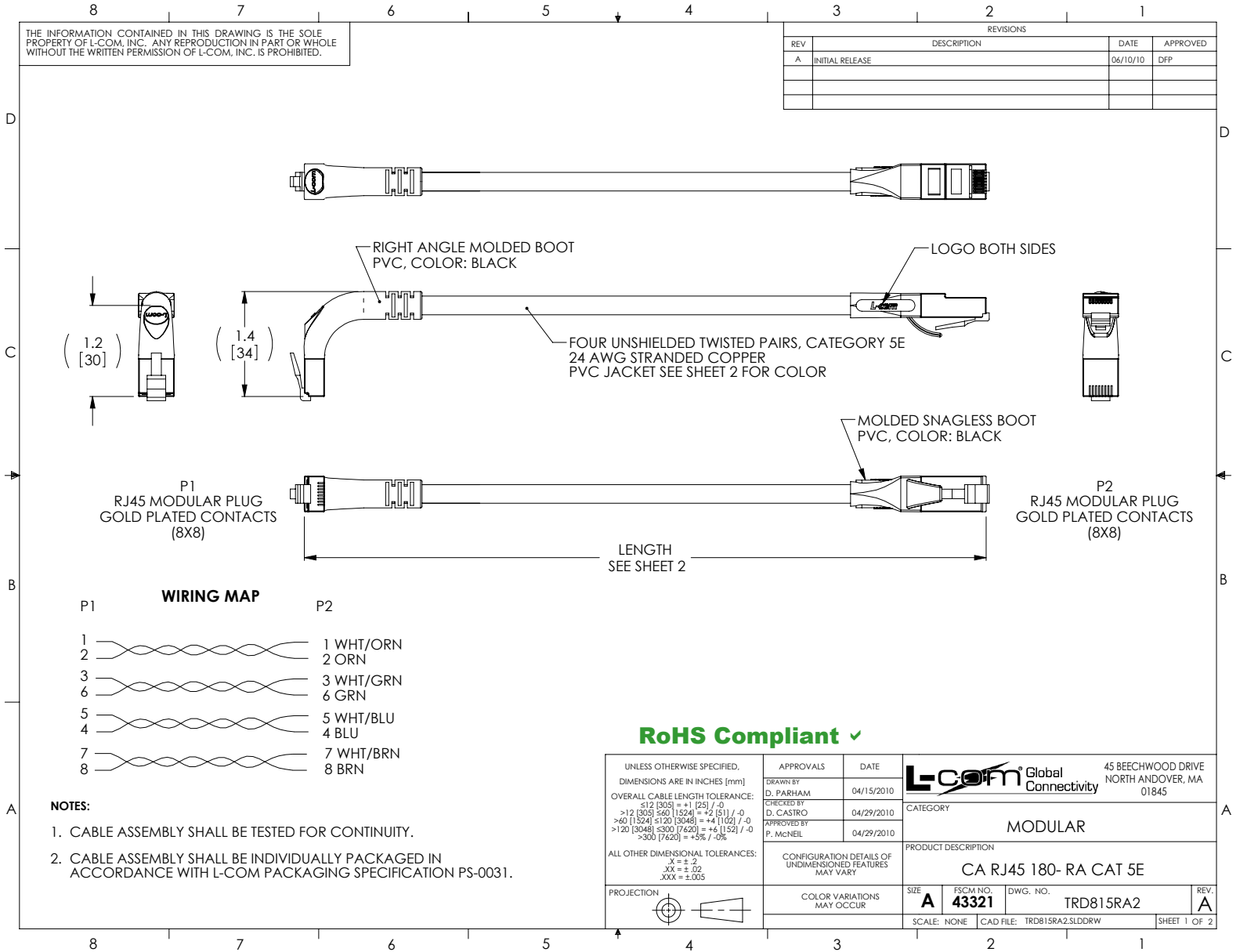


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/10/10	DFP



WIRING MAP	
P1	P2
1	1 WHT/ORN
2	2 ORN
3	3 WHT/GRN
6	6 GRN
5	5 WHT/BLU
4	4 BLU
7	7 WHT/BRN
8	8 BRN

- NOTES:**
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
 - CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM PACKAGING SPECIFICATION PS-0031.

RoHS Compliant ✓

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
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] = +5% / -0%	DRAWN BY D. PARHAM CHECKED BY D. CASTRO APPROVED BY P. MCNEIL	04/15/2010 04/29/2010 04/29/2010		
ALL OTHER DIMENSIONAL TOLERANCES: X = ±.2 .XX = ±.02 .XXX = ±.005	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION	CA RJ45 180- RA CAT 5E	
PROJECTION	COLOR VARIATIONS MAY OCCUR	SIZE	FSCM NO.	DWG. NO.
		A	43321	TRD815RA2
		SCALE: NONE	CAD FILE: TRD815RA2.SLDDRW	SHEET 1 OF 2

8 7 6 5 4 3 2 1

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PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD815RA2BLK-1	BLACK	1 [0.31]	TRD815RA2RD-1	RED	1 [0.31]	TRD815RA2OR-1	ORANGE	1 [0.31]	TRD815RA2BL-1	BLUE	1 [0.31]
TRD815RA2BLK-2	BLACK	2 [0.61]	TRD815RA2RD-2	RED	2 [0.61]	TRD815RA2OR-2	ORANGE	2 [0.61]	TRD815RA2BL-2	BLUE	2 [0.61]
TRD815RA2BLK-3	BLACK	3 [0.91]	TRD815RA2RD-3	RED	3 [0.91]	TRD815RA2OR-3	ORANGE	3 [0.91]	TRD815RA2BL-3	BLUE	3 [0.91]
TRD815RA2BLK-5	BLACK	5 [1.52]	TRD815RA2RD-5	RED	5 [1.52]	TRD815RA2OR-5	ORANGE	5 [1.52]	TRD815RA2BL-5	BLUE	5 [1.52]
TRD815RA2BLK-7	BLACK	7 [2.13]	TRD815RA2RD-7	RED	7 [2.13]	TRD815RA2OR-7	ORANGE	7 [2.13]	TRD815RA2BL-7	BLUE	7 [2.13]
TRD815RA2BLK-10	BLACK	10 [3.05]	TRD815RA2RD-10	RED	10 [3.05]	TRD815RA2OR-10	ORANGE	10 [3.05]	TRD815RA2BL-10	BLUE	10 [3.05]
TRD815RA2BLK-15	BLACK	15 [4.57]	TRD815RA2RD-15	RED	15 [4.57]	TRD815RA2OR-15	ORANGE	15 [4.57]	TRD815RA2BL-15	BLUE	15 [4.57]
TRD815RA2BLK-20	BLACK	20 [6.10]	TRD815RA2RD-20	RED	20 [6.10]	TRD815RA2OR-20	ORANGE	20 [6.10]	TRD815RA2BL-20	BLUE	20 [6.10]
TRD815RA2BLK-25	BLACK	25 [7.62]	TRD815RA2RD-25	RED	25 [7.62]	TRD815RA2OR-25	ORANGE	25 [7.62]	TRD815RA2BL-25	BLUE	25 [7.62]
TRD815RA2BLK-30	BLACK	30 [9.14]	TRD815RA2RD-30	RED	30 [9.14]	TRD815RA2OR-30	ORANGE	30 [9.14]	TRD815RA2BL-30	BLUE	30 [9.14]
TRD815RA2BLK-40	BLACK	40 [12.19]	TRD815RA2RD-40	RED	40 [12.19]	TRD815RA2OR-40	ORANGE	40 [12.19]	TRD815RA2BL-40	BLUE	40 [12.19]
TRD815RA2BLK-50	BLACK	50 [15.24]	TRD815RA2RD-50	RED	50 [15.24]	TRD815RA2OR-50	ORANGE	50 [15.24]	TRD815RA2BL-50	BLUE	50 [15.24]
TRD815RA2BLK-60	BLACK	60 [18.29]	TRD815RA2RD-60	RED	60 [18.29]	TRD815RA2OR-60	ORANGE	60 [18.29]	TRD815RA2BL-60	BLUE	60 [18.29]
TRD815RA2BLK-75	BLACK	75 [22.86]	TRD815RA2RD-75	RED	75 [22.86]	TRD815RA2OR-75	ORANGE	75 [22.86]	TRD815RA2BL-75	BLUE	75 [22.86]
TRD815RA2BLK-100	BLACK	100 [30.48]	TRD815RA2RD-100	RED	100 [30.48]	TRD815RA2OR-100	ORANGE	100 [30.48]	TRD815RA2BL-100	BLUE	100 [30.48]
TRD815RA2GR-1	GREEN	1 [0.31]	TRD815RA2Y-1	YELLOW	1 [0.31]	TRD815RA2GRY-1	GRAY	1 [0.31]			
TRD815RA2GR-2	GREEN	2 [0.61]	TRD815RA2Y-2	YELLOW	2 [0.61]	TRD815RA2GRY-2	GRAY	2 [0.61]			
TRD815RA2GR-3	GREEN	3 [0.91]	TRD815RA2Y-3	YELLOW	3 [0.91]	TRD815RA2GRY-3	GRAY	3 [0.91]			
TRD815RA2GR-5	GREEN	5 [1.52]	TRD815RA2Y-5	YELLOW	5 [1.52]	TRD815RA2GRY-5	GRAY	5 [1.52]			
TRD815RA2GR-7	GREEN	7 [2.13]	TRD815RA2Y-7	YELLOW	7 [2.13]	TRD815RA2GRY-7	GRAY	7 [2.13]			
TRD815RA2GR-10	GREEN	10 [3.05]	TRD815RA2Y-10	YELLOW	10 [3.05]	TRD815RA2GRY-10	GRAY	10 [3.05]			
TRD815RA2GR-15	GREEN	15 [4.57]	TRD815RA2Y-15	YELLOW	15 [4.57]	TRD815RA2GRY-15	GRAY	15 [4.57]			
TRD815RA2GR-20	GREEN	20 [6.10]	TRD815RA2Y-20	YELLOW	20 [6.10]	TRD815RA2GRY-20	GRAY	20 [6.10]			
TRD815RA2GR-25	GREEN	25 [7.62]	TRD815RA2Y-25	YELLOW	25 [7.62]	TRD815RA2GRY-25	GRAY	25 [7.62]			
TRD815RA2GR-30	GREEN	30 [9.14]	TRD815RA2Y-30	YELLOW	30 [9.14]	TRD815RA2GRY-30	GRAY	30 [9.14]			
TRD815RA2GR-40	GREEN	40 [12.19]	TRD815RA2Y-40	YELLOW	40 [12.19]	TRD815RA2GRY-40	GRAY	40 [12.19]			
TRD815RA2GR-50	GREEN	50 [15.24]	TRD815RA2Y-50	YELLOW	50 [15.24]	TRD815RA2GRY-50	GRAY	50 [15.24]			
TRD815RA2GR-60	GREEN	60 [18.29]	TRD815RA2Y-60	YELLOW	60 [18.29]	TRD815RA2GRY-60	GRAY	60 [18.29]			
TRD815RA2GR-75	GREEN	75 [22.86]	TRD815RA2Y-75	YELLOW	75 [22.86]	TRD815RA2GRY-75	GRAY	75 [22.86]			
TRD815RA2GR-100	GREEN	100 [30.48]	TRD815RA2Y-100	YELLOW	100 [30.48]	TRD815RA2GRY-100	GRAY	100 [30.48]			

L-com Global Connectivity 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845

CATEGORY: MODULAR

PRODUCT DESCRIPTION: CA RJ45 180- RA CAT 5E

SIZE: A	FSCM NO.: 43321	DWG. NO.: TRD815RA2	REV. A
SCALE: NONE			CAD FILE: TRD815RA2.SLDDRW

SHEET 2 OF 2

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