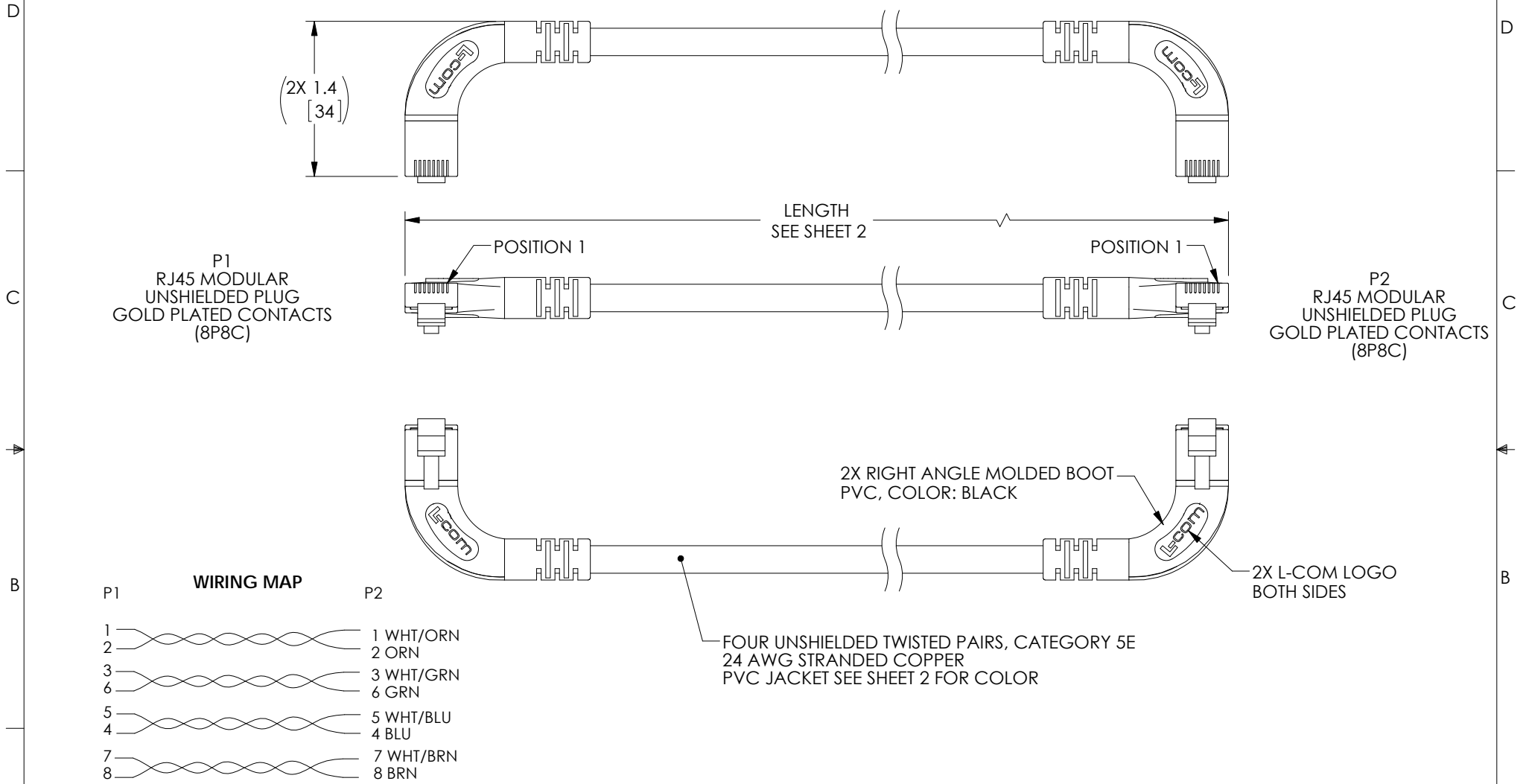


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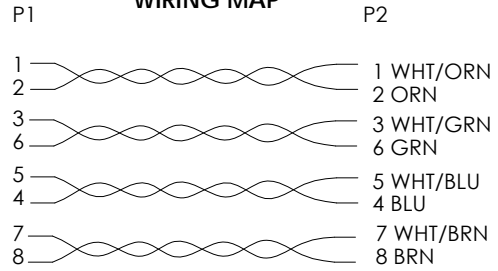
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/30/11	D.GRIFFIN
B	ECN5598: ADDED YELLOW & ORANGE P/NS TO TABLE. REMOVED UL TYPE CMG	7/12/11	D.FP
C	ECN6552: ADDED CHANNEL RATING NOTE	2/15/13	D.DESJARDIN
D	ECN 7667: REMOVE CHANNEL RATING NOTE AND ALL LENGTHS OVER 30 FT	11/12/14	D.FRISIELLO



P1
RJ45 MODULAR
UNSHIELDED PLUG
GOLD PLATED CONTACTS
(8P8C)

P2
RJ45 MODULAR
UNSHIELDED PLUG
GOLD PLATED CONTACTS
(8P8C)

WIRING MAP



FOUR UNSHIELDED TWISTED PAIRS, CATEGORY 5E
24 AWG STRANDED COPPER
PVC JACKET SEE SHEET 2 FOR COLOR

NOTES:

1. PLUG CONFORMS TO TIA-1096
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

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] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [5.1] .XXX = ± .005 [1.3]	APPROVALS D. PARHAM C. JEREZ P. McNEIL	DATE 08/16/2010 08/16/2010 08/17/2010	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	CATEGORY TELECOM/MODULAR		PRODUCT DESCRIPTION C5E PVC UTP LFT-RGT	
PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TRD815RA8	REV. D
		SCALE: NONE	CAD FILE: TRD815RA8.SLDDRW	SHEET 1 OF 2	

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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]
TRD815RA8BLK-1	BLACK	1.0 [0.30]	TRD815RA8RD-1	RED	1.0 [0.30]	TRD815RA8GRY-1	GRAY	1.0 [0.30]	TRD815RA8Y-1	YELLOW	1.0 [0.30]
TRD815RA8BLK-2	BLACK	2.0 [0.61]	TRD815RA8RD-2	RED	2.0 [0.61]	TRD815RA8GRY-2	GRAY	2.0 [0.61]	TRD815RA8Y-2	YELLOW	2.0 [0.61]
TRD815RA8BLK-3	BLACK	3.0 [0.91]	TRD815RA8RD-3	RED	3.0 [0.91]	TRD815RA8GRY-3	GRAY	3.0 [0.91]	TRD815RA8Y-3	YELLOW	3.0 [0.91]
TRD815RA8BLK-5	BLACK	5.0 [1.52]	TRD815RA8RD-5	RED	5.0 [1.52]	TRD815RA8GRY-5	GRAY	5.0 [1.52]	TRD815RA8Y-5	YELLOW	5.0 [1.52]
TRD815RA8BLK-7	BLACK	7.0 [2.13]	TRD815RA8RD-7	RED	7.0 [2.13]	TRD815RA8GRY-7	GRAY	7.0 [2.13]	TRD815RA8Y-7	YELLOW	7.0 [2.13]
TRD815RA8BLK-10	BLACK	10.0 [3.05]	TRD815RA8RD-10	RED	10.0 [3.05]	TRD815RA8GRY-10	GRAY	10.0 [3.05]	TRD815RA8Y-10	YELLOW	10.0 [3.05]
TRD815RA8BLK-15	BLACK	15.0 [4.57]	TRD815RA8RD-15	RED	15.0 [4.57]	TRD815RA8GRY-15	GRAY	15.0 [4.57]	TRD815RA8Y-15	YELLOW	15.0 [4.57]
TRD815RA8BLK-20	BLACK	20.0 [6.10]	TRD815RA8RD-20	RED	20.0 [6.10]	TRD815RA8GRY-20	GRAY	20.0 [6.10]	TRD815RA8Y-20	YELLOW	20.0 [6.10]
TRD815RA8BLK-25	BLACK	25.0 [7.62]	TRD815RA8RD-25	RED	25.0 [7.62]	TRD815RA8GRY-25	GRAY	25.0 [7.62]	TRD815RA8Y-25	YELLOW	25.0 [7.62]
TRD815RA8BLK-30	BLACK	30.0 [9.14]	TRD815RA8RD-30	RED	30.0 [9.14]	TRD815RA8GRY-30	GRAY	30.0 [9.14]	TRD815RA8Y-30	YELLOW	30.0 [9.14]
TRD815RA8BL-1	BLUE	1.0 [0.30]	TRD815RA8GR-1	GREEN	1.0 [0.30]	TRD815RA8OR-1	ORANGE	1.0 [0.30]			
TRD815RA8BL-2	BLUE	2.0 [0.61]	TRD815RA8GR-2	GREEN	2.0 [0.61]	TRD815RA8OR-2	ORANGE	2.0 [0.61]			
TRD815RA8BL-3	BLUE	3.0 [0.91]	TRD815RA8GR-3	GREEN	3.0 [0.91]	TRD815RA8OR-3	ORANGE	3.0 [0.91]			
TRD815RA8BL-5	BLUE	5.0 [1.52]	TRD815RA8GR-5	GREEN	5.0 [1.52]	TRD815RA8OR-5	ORANGE	5.0 [1.52]			
TRD815RA8BL-7	BLUE	7.0 [2.13]	TRD815RA8GR-7	GREEN	7.0 [2.13]	TRD815RA8OR-7	ORANGE	7.0 [2.13]			
TRD815RA8BL-10	BLUE	10.0 [3.05]	TRD815RA8GR-10	GREEN	10.0 [3.05]	TRD815RA8OR-10	ORANGE	10.0 [3.05]			
TRD815RA8BL-15	BLUE	15.0 [4.57]	TRD815RA8GR-15	GREEN	15.0 [4.57]	TRD815RA8OR-15	ORANGE	15.0 [4.57]			
TRD815RA8BL-20	BLUE	20.0 [6.10]	TRD815RA8GR-20	GREEN	20.0 [6.10]	TRD815RA8OR-20	ORANGE	20.0 [6.10]			
TRD815RA8BL-25	BLUE	25.0 [7.62]	TRD815RA8GR-25	GREEN	25.0 [7.62]	TRD815RA8OR-25	ORANGE	25.0 [7.62]			
TRD815RA8BL-30	BLUE	30.0 [9.14]	TRD815RA8GR-30	GREEN	30.0 [9.14]	TRD815RA8OR-30	ORANGE	30.0 [9.14]			

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY			
TELECOM/MODULAR			
PRODUCT DESCRIPTION			
C5E PVC UTP LFT-RGT			
SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TRD815RA8	D
SCALE: NONE		CAD FILE: TRD815RA8.SLDDRW	SHEET 2 OF 2