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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/10/10	DFP
A	ECN999999: CORRECTED PRODUCT DESCRIPTION IN TITLE BLOCK	10/04/10	DFP
B	ECN6552: ADDED CHANNEL RATING NOTE	2/14/13	D. DESJARDIN
C	ECN 7667: REMOVE CHANNEL RATING NOTE AND ALL LENGTHS OVER 30 FT	11/11/14	D.FRISIELLO

L-COM LOGO
ONE SIDE

RIGHT ANGLE MOLDED BOOT
PVC, COLOR: BLACK

L-COM LOGO
BOTH SIDES

POSITION 1

1.4
[34]

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

MOLDED SNAGLESS BOOT
PVC, COLOR: BLACK

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

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

POSITION 1

LENGTH
SEE SHEET 2

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:

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 [51] .XXX = ±.005 [13] PROJECTION 	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	DRAWN BY D. PARHAM	04/15/2010		
	CHECKED BY D. CASTRO	04/29/2010	CATEGORY TELECOM/MODULAR	
	APPROVED BY P. MCNEIL	04/29/2010	PRODUCT DESCRIPTION C5E PVC UTP STR-DWN	
COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TRD815RA	REV. C
	SCALE: NONE	CAD FILE: TRD815RA.SLDDRW	SHEET 1 OF 2	

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