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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/2/12	D.GRIFFIN
B	ECN6550: ADDED CHANNEL RATING NOTE	3/20/13	D. DESJARDIN
C	ECN 7667: REMOVE CHANNEL RATING NOTE AND ALL LENGTHS OVER 30 FT	11/10/14	D.FRISIELLO

2X, L-COM LOGO
ONE SIDE

2X RIGHT ANGLE MOLDED BOOT
PVC, COLOR: BLACK

FOUR UNSHIELDED TWISTED PAIRS, CATEGORY 6
24 AWG STRANDED COPPER
PVC JACKET SEE SHEET 2 FOR COLOR

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

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

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

POSITION 1

LENGTH
SEE SHEET 2



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 [1.27] .XXX = ± .005 [0.127] PROJECTION 	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	DRAWN BY D. DESJARDIN	2/29/12		
	CHECKED BY J. RUST	3/1/12	CATEGORY TELECOM/MODULAR	
	APPROVED BY D. GALLAGHER	3/1/12	PRODUCT DESCRIPTION C6 PVC UTP DWN-DWN	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
			DWG. NO. TRD695RA3	REV. C
		SCALE: NONE	CAD FILE: TRD695RA3.SLDDRW	SHEET 1 OF 2

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