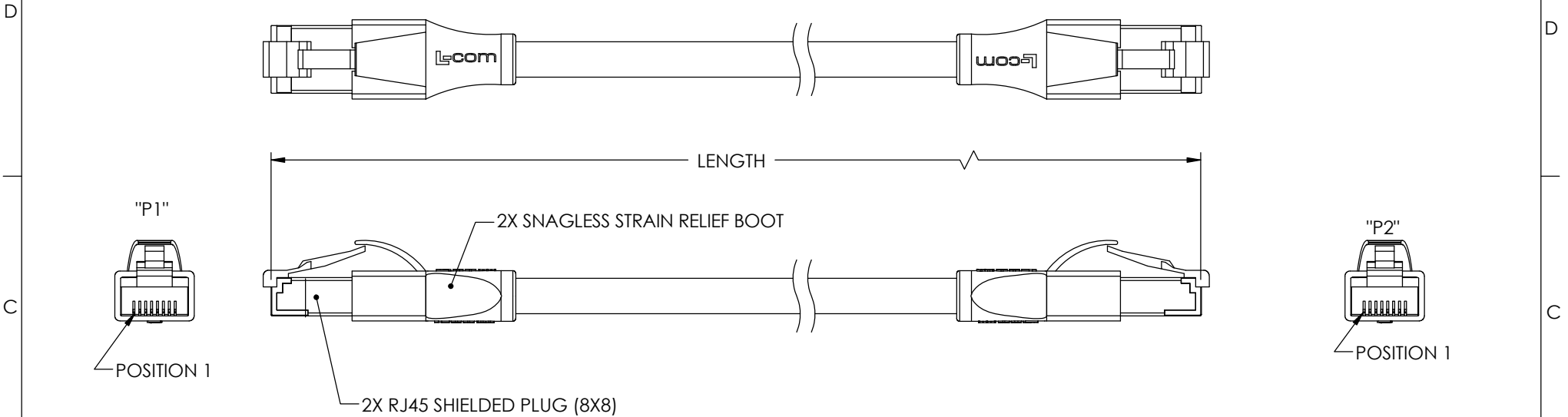


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| REVISIONS |                                                                |         |             |
|-----------|----------------------------------------------------------------|---------|-------------|
| REV       | DESCRIPTION                                                    | DATE    | APPROVED    |
| A         | INITIAL RELEASE                                                | 1/12/11 | D.GRIFFIN   |
| B         | ECN 7015: REVISED L-COM LOGO, ROHS, FORMAT, ADDED CHANNEL NOTE | 8/13/13 | D.FRISIELLO |
| C         | ECN 7274: REMOVED DRAIN WIRE FROM DESCRIPTION                  | 1/31/14 | D.FRISIELLO |



**NOTES:**

**MATERIAL:**

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0  
CONTACTS: PHOSPHOR BRONZE  
CABLE JACKET: LOW SMOKE, ZERO HALOGEN, COLOR: SEE CHART  
PLUG SHIELDING: BRASS  
SNAGLESS BOOT: LOW SMOKE, ZERO HALOGEN, BLACK

**FINISH:**

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

**CABLE CHARACTERISTICS:**

SHIELDED, FOUR TWISTED PAIR, CAT 6 MODULAR CABLE  
CONDUCTORS: 26 AWG STRANDED BARE COPPER WITH ALUMINUM/ POLYESTER FOIL SHIELD AND TINNED COPPER BRAID SHIELD.

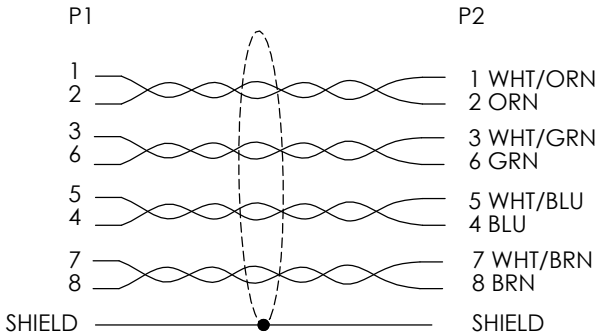
**MISCELLANEOUS:**

LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.  
PLUG CONFORMS TO TIA-1096.  
CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.  
CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**

CE2011/65/EU(RoHS DIRECTIVE)

**WIRING MAP**



|                                                                                                                                                                                                                                                                                                                                                                                                     |                            |                  |                                                                   |                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-------------------------------------------------------------------|-----------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]<br>OVERALL CABLE LENGTH TOLERANCE:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤60 [1524] = +2 [51] / -0<br>>60 [1524] ≤120 [3048] = +4 [102] / -0<br>>120 [3048] ≤300 [7620] = +6 [152] / -0<br>>300 [7620] = +5% / -0%<br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5.08]<br>.XX = ± .02 [51]<br>.XXX = ±.005 [13]<br>PROJECTION<br> | APPROVALS                  | DATE             | <br>45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA<br>01845              |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                     | DRAWN BY<br>D.FRISIELLO    | 4/26/11          |                                                                   |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                     | CHECKED BY<br>J.RUST       | 4/26/11          | CATEGORY<br>TELECOM/MODULAR                                       |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                     | APPROVED BY<br>D.GALLAGHER | 4/26/11          | PRODUCT DESCRIPTION<br>CATEGORY 6 DBL SHIELDED LSZH<br>PATCH CORD |                       |
| CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY                                                                                                                                                                                                                                                                                                                                            |                            | SIZE<br><b>A</b> | FSCM NO.<br><b>43321</b>                                          | DWG. NO.<br>TRD695DSZ |
| COLOR VARIATIONS MAY OCCUR                                                                                                                                                                                                                                                                                                                                                                          |                            | SCALE: NONE      | CAD FILE: TRD695DSZ.SLDDRW                                        | REV.<br><b>C</b>      |
|                                                                                                                                                                                                                                                                                                                                                                                                     |                            | SHEET 1 OF 2     |                                                                   |                       |

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