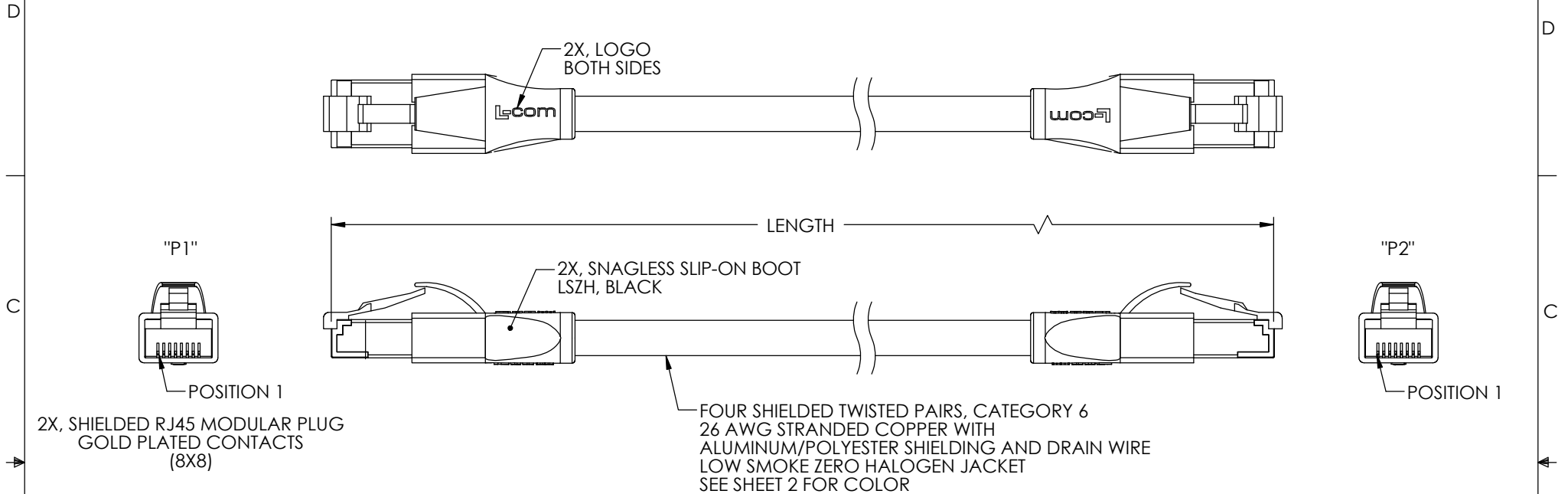


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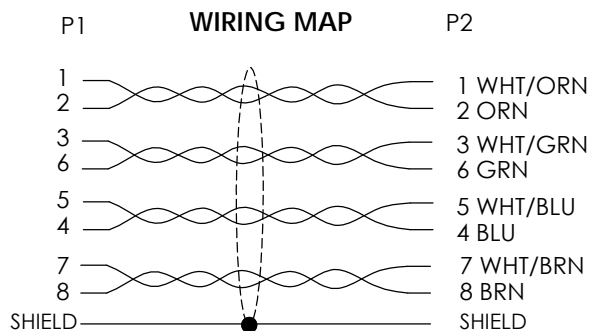
RoHS Compliant ✓

| REVISIONS |  |          |              |
|-----------|--|----------|--------------|
| REV       | DESCRIPTION  | DATE     | APPROVED     |
| G         | ECN 3639: REMOVED SPOOL FROM PACKAGING NOTE                    | 10/14/08 | D. FRISIELLO |
| H         | ECN 4174: CN RELEASE   | 8/10/09  | D. CASTRO    |
| J         | ECN 6596: UPD. NOTES, ADDED CHANNEL RATING NOTE, AND UPD. LOGO | 12/27/12 | D. DESJARDIN |
| K         | ECN 6780: ADDED TRD695SZBLK (BLACK) AND TRD695SZR (RED) SERIES | 4/9/13   | D. DESJARDIN |



2X, SHIELDED RJ45 MODULAR PLUG  
GOLD PLATED CONTACTS  
(8X8)

FOUR SHIELDED TWISTED PAIRS, CATEGORY 6  
26 AWG STRANDED COPPER WITH  
ALUMINUM/POLYESTER SHIELDING AND DRAIN WIRE  
LOW SMOKE ZERO HALOGEN JACKET  
SEE SHEET 2 FOR COLOR



NOTES:

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

|  |                               |                  |  |  |
|--|-------------------------------|------------------|--|--|
| UNLESS OTHERWISE SPECIFIED,<br>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] = +3% / -0% | APPROVALS                     | DATE             |  | 45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA<br>01845 |
|  | DRAWN BY<br>D. PARHAM         | 03/15/2006       |  | CATEGORY   |
| ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ±.2<br>.XX = ±.02<br>.XXX = ±.005  | CHECKED BY<br>J. KIEZULAS     | 03/16/2006       | PRODUCT DESCRIPTION  | CBL RJ45 CAT 6 SHLD LSZH                         |
| PROJECTION<br>   | APPROVED BY<br>C. McCORMICK   | 03/16/2006       | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY | SCALE: NONE                                      |
|  | COLOR VARIATIONS<br>MAY OCCUR | SIZE<br><b>A</b> | FSCM NO.<br><b>43321</b>                                       | DWG. NO.<br><b>TRD695SZ</b>                      |
|  |                               |                  | CAD FILE: TRD695SZ.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] |
|--------------|------------|----------------------|-----------------|-------|----------------------|---------------|-------|----------------------|
| TRD695SZ-1   | LIGHT GRAY | 1.0 [0.30]           | TRD695SZBLK-1   | BLACK | 1.0 [0.30]           | TRD695SZR-1   | RED   | 1.0 [0.30]           |
| TRD695SZ-2   | LIGHT GRAY | 2.0 [0.61]           | TRD695SZBLK-2   | BLACK | 2.0 [0.61]           | TRD695SZR-2   | RED   | 2.0 [0.61]           |
| TRD695SZ-3   | LIGHT GRAY | 3.0 [0.91]           | TRD695SZBLK-3   | BLACK | 3.0 [0.91]           | TRD695SZR-3   | RED   | 3.0 [0.91]           |
| TRD695SZ-5   | LIGHT GRAY | 5.0 [1.52]           | TRD695SZBLK-5   | BLACK | 5.0 [1.52]           | TRD695SZR-5   | RED   | 5.0 [1.52]           |
| TRD695SZ-7   | LIGHT GRAY | 7.0 [2.13]           | TRD695SZBLK-7   | BLACK | 7.0 [2.13]           | TRD695SZR-7   | RED   | 7.0 [2.13]           |
| TRD695SZ-10  | LIGHT GRAY | 10.0 [3.05]          | TRD695SZBLK-10  | BLACK | 10.0 [3.05]          | TRD695SZR-10  | RED   | 10.0 [3.05]          |
| TRD695SZ-15  | LIGHT GRAY | 15.0 [4.57]          | TRD695SZBLK-15  | BLACK | 15.0 [4.57]          | TRD695SZR-15  | RED   | 15.0 [4.57]          |
| TRD695SZ-20  | LIGHT GRAY | 20.0 [6.10]          | TRD695SZBLK-20  | BLACK | 20.0 [6.10]          | TRD695SZR-20  | RED   | 20.0 [6.10]          |
| TRD695SZ-25  | LIGHT GRAY | 25.0 [7.62]          | TRD695SZBLK-25  | BLACK | 25.0 [7.62]          | TRD695SZR-25  | RED   | 25.0 [7.62]          |
| TRD695SZ-30  | LIGHT GRAY | 30.0 [9.14]          | TRD695SZBLK-30  | BLACK | 30.0 [9.14]          | TRD695SZR-30  | RED   | 30.0 [9.14]          |
| TRD695SZ-40  | LIGHT GRAY | 40.0 [12.19]         | TRD695SZBLK-40  | BLACK | 40.0 [12.19]         | TRD695SZR-40  | RED   | 40.0 [12.19]         |
| TRD695SZ-50  | LIGHT GRAY | 50.0 [15.24]         | TRD695SZBLK-50  | BLACK | 50.0 [15.24]         | TRD695SZR-50  | RED   | 50.0 [15.24]         |
| TRD695SZ-60  | LIGHT GRAY | 60.0 [18.29]         | TRD695SZBLK-60  | BLACK | 60.0 [18.29]         | TRD695SZR-60  | RED   | 60.0 [18.29]         |
| TRD695SZ-75  | LIGHT GRAY | 75.0 [22.86]         | TRD695SZBLK-75  | BLACK | 75.0 [22.86]         | TRD695SZR-75  | RED   | 75.0 [22.86]         |
| TRD695SZ-80  | LIGHT GRAY | 80.0 [24.38]         | TRD695SZBLK-100 | BLACK | 100.0 [30.48]        | TRD695SZR-100 | RED   | 100.0 [30.48]        |
| TRD695SZ-90  | LIGHT GRAY | 90.0 [27.43]         |                 |       |                      |               |       |                      |
| TRD695SZ-100 | LIGHT GRAY | 100.0 [30.48]        |                 |       |                      |               |       |                      |
| TRD695SZ-150 | LIGHT GRAY | 150.0 [45.72]        |                 |       |                      |               |       |                      |
| TRD695SZ-200 | LIGHT GRAY | 200.0 [60.96]        |                 |       |                      |               |       |                      |
| TRD695SZ-250 | LIGHT GRAY | 250.0 [76.20]        |                 |       |                      |               |       |                      |
| TRD695SZ-300 | LIGHT GRAY | 300.0 [91.44]        |                 |       |                      |               |       |                      |

|   |                          |  |                  |
|---|--------------------------|--|------------------|
|   |                          | 45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA<br>01845 |                  |
| CATEGORY<br>TELECOM/MODULAR                     |                          |  |                  |
| PRODUCT DESCRIPTION<br>CBL RJ45 CAT 6 SHLD LSZH |                          |  |                  |
| SIZE<br><b>A</b>                                | FSCM NO.<br><b>43321</b> | DWG. NO.<br>TRD695SZ                             | REV.<br><b>K</b> |
| SCALE: NONE                                     |                          | CAD FILE: TRD695SZ.SLDDRW                        |                  |
|   |                          |  | SHEET 2 OF 2     |

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