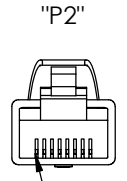
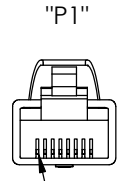
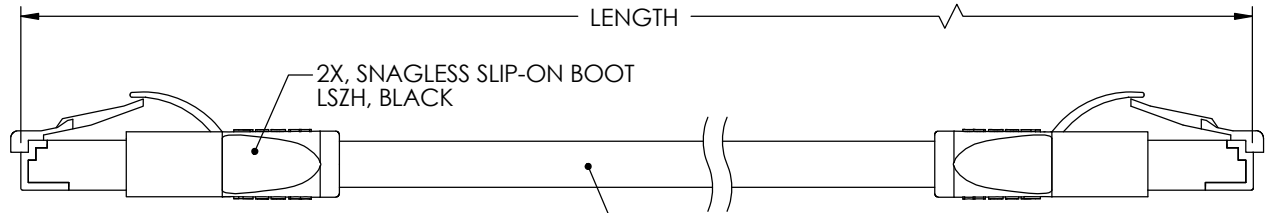
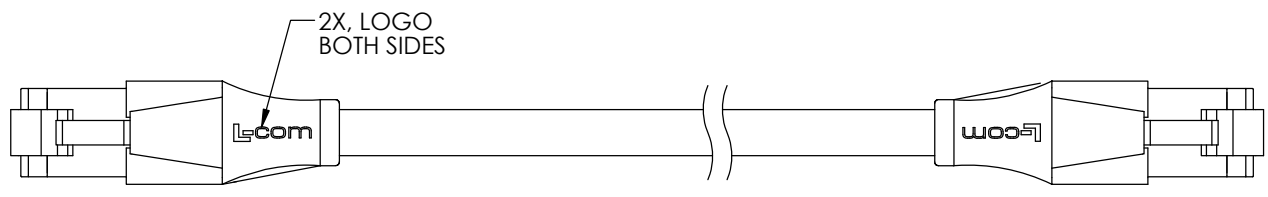


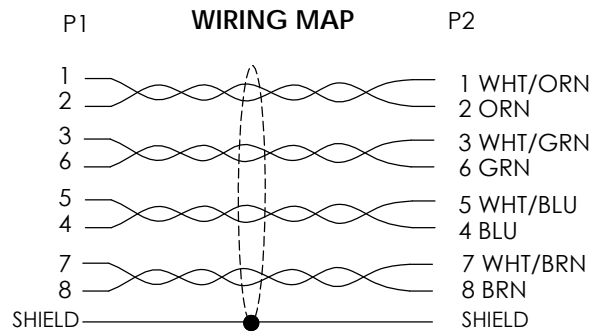
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| REVISIONS | | | |
|-----------|---|---------|-------------|
| REV | DESCRIPTION | DATE | APPROVED |
| L | ECN 9218: REMOVE "SHIELDED" FROM TWISTED PAIR, NEW FORMAT | 5/29/18 | D.FRISIELLO |
| | | | |
| | | | |



2X, SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

FOUR 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:**
1. LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
 2. PLUG CONFORMS TO TIA-1096.
 3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
 4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM PACKAGING 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 [1.51] .XXX = ±.005 [1.13] | APPROVALS DRAWN BY D. PARHAM CHECKED BY J. KIEZULAS APPROVED BY C. McCORMICK | DATE 03/15/2006 03/16/2006 03/16/2006 | 50 HIGH STREET NORTH ANDOVER, MA 01845 |
| | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | | |
| PROJECTION | COLOR VARIATIONS MAY OCCUR | SIZE A | FSCM NO. 43321 |
| | | DWG. NO. TRD695SZ | REV. L |
| | | SCALE: NONE | 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] | | | | | | |

| | | | |
|---|--------------|--|--------------|
|  | | 50 HIGH STREET NORTH ANDOVER, MA 01845 | |
| CATEGORY | | | |
| TELECOM/MODULAR | | | |
| PRODUCT DESCRIPTION | | | |
| CBL RJ45 CAT 6 SHLD LSZH | | | |
| SIZE | FSCM NO. | DWG. NO. | REV. |
| A | 43321 | TRD695SZ | L |
| SCALE: NONE | | CAD FILE: TRD695SZ.SLDDRW | SHEET 2 OF 2 |