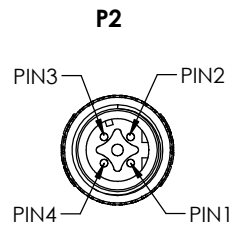
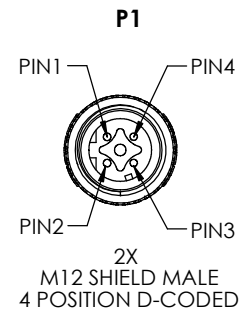
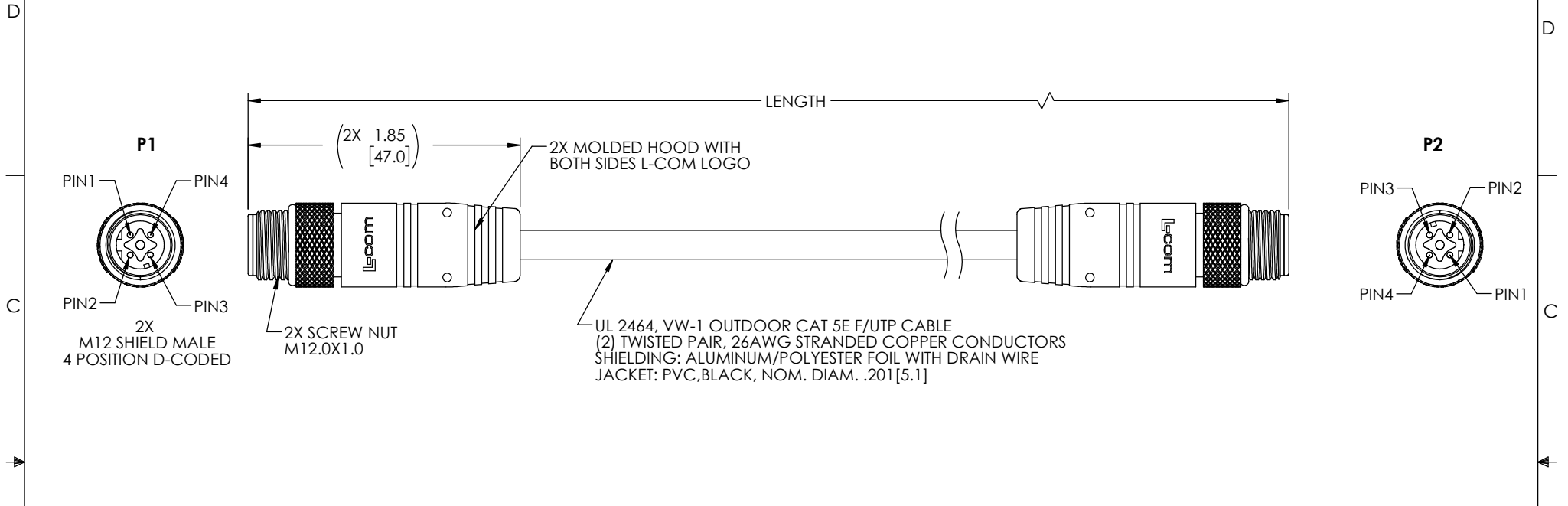
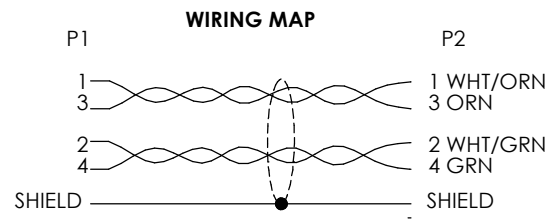


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| REVISIONS |                 |            |            |
|-----------|-----------------|------------|------------|
| REV       | DESCRIPTION     | DATE       | APPROVED   |
| A         | INITIAL RELEASE | 01/19/2023 | GUTTADAURO |
|           |                 |            |            |
|           |                 |            |            |



UL 2464, VW-1 OUTDOOR CAT 5E F/UTP CABLE  
 (2) TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS  
 SHIELDING: ALUMINUM/POLYESTER FOIL WITH DRAIN WIRE  
 JACKET: PVC,BLACK, NOM. DIAM. .201[5.1]



| PART NUMBER    | LENGTH |       |
|----------------|--------|-------|
|                | METERS | FEET  |
| TRG501-C6B-05M | 0.5    | 1.64  |
| TRG501-C6B-1M  | 1.0    | 3.28  |
| TRG501-C6B-2M  | 2.0    | 6.56  |
| TRG501-C6B-3M  | 3.0    | 9.84  |
| TRG501-C6B-5M  | 5.0    | 16.41 |
| TRG501-C6B-10M | 10.0   | 32.81 |
| TRG501-C6B-15M | 15.0   | 49.22 |


**NOTES**  
**MATERIAL:**  
 MOLDED HOOD: PVC, BLACK,UV RESISTANCE  
 INSULATOR: NYLON, BLACK  
 SHELL/SCREW NUT: BRASS, NICKEL PLATE  
 CONTACTS: COPPER ALLOY , 15µ" MIN. GOLD PLATE

**ELECTRICAL:**  
 VOLTAGE RATING: 250 VAC/VDC  
 CURRENT RATING: 1.5A

**APPLICATION:**  
 INGRESS PROTECTION RATING IS IP67 (MATED).

**ENVIRONMENTAL:**  
 OPERATING TEMPERATURE RANGE: -20°C TO +80°C  
 CABLE JACKET: UV RESISTANCE

**MISCELLANEOUS**  
 CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY  
 CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN  
 ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

|   |  |                               |   |   |
|---|--|-------------------------------|---|---|
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONS ARE IN INCHES [mm]<br><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><br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5]   FRACTIONS ± 1/32<br>.XX = ± .02 [.5]   ANGLES ± 1°<br>.XXX = ± .005 [.13] | APPROVALS  | DATE                          |  50 High Street, West Mill,<br>North Andover, MA 01845 USA.<br>Phone: 1.800.341.5266<br>1.978.682.6936 |   |
|   | DRAWN BY<br>BZHANG   | 10/11/22                      |   | CATEGORY<br><b>TELECOM/MODULAR</b><br><br>PRODUCT DESCRIPTION<br><b>Cat5e M124D M/M F/UTP<br/>         26AWG OD PVC BLK</b> |
|   | CHECKED BY<br>DFRISIELLO                                       | 10/11/22                      |   |   |
|   | APPROVED BY<br>GUTTADAURO                                      | 10/11/22                      |   |   |
| THIRD-ANGLE PROJECTION  | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY | COLOR VARIATIONS<br>MAY OCCUR | SCALE: NONE   CAD FILE: TRG501-C6B.SLDDRW   SHEET 1 OF 1  |   |