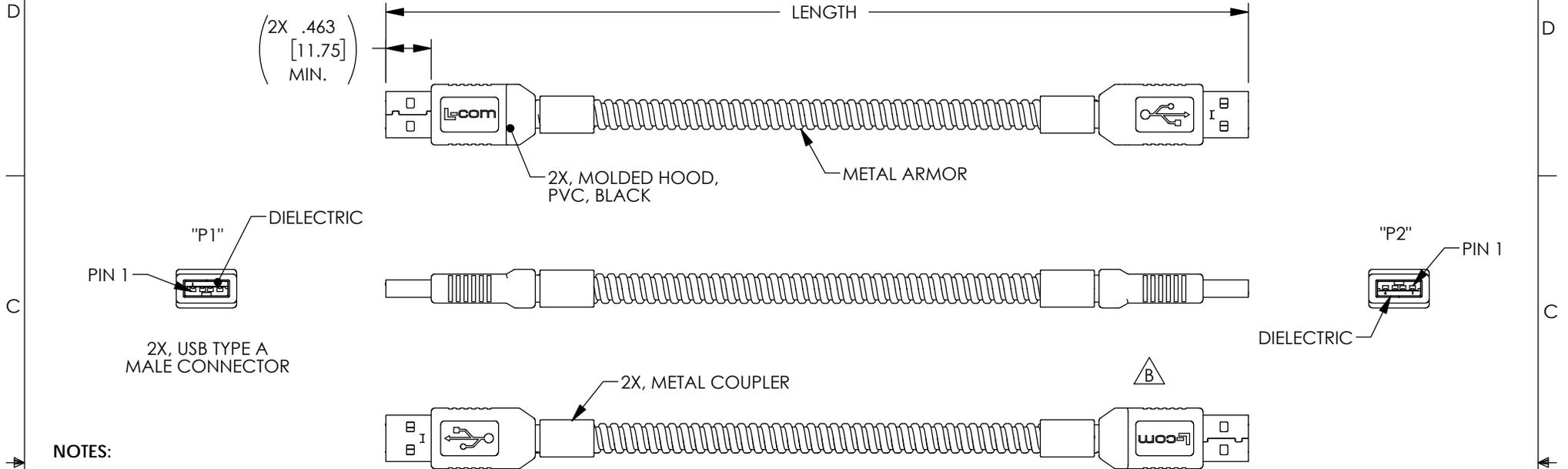


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| REVISIONS | | | |
|-----------|--|------------|------------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 07/12/2012 | DFRISIELLO |
| B | ECN 9400: REMOVE THE NOTE "CHANGEABLE INSERTS" FROM P2 END | 09/03/2018 | SLI |
| | | | |
| | | | |



NOTES:

MATERIAL:

CONNECTORS
SHELL: STEEL OR COPPER ALLOY
INSULATOR: THERMOPLASTIC, UL94V-0
CONTACTS: COPPER ALLOY
COUPLER: BRASS WITH 80µ" MIN. LIGHT NICKEL PLATING
ARMOR CABLE: STAINLESS STEEL.

FINISH:

SHELL: NICKEL PLATE
CONTACTS: 30µin MIN GOLD PLATE, OVER NICKEL PLATE

CABLE CHARACTERISTICS:

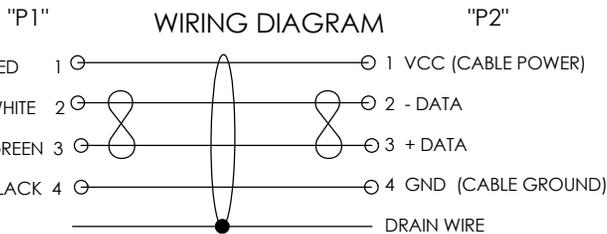
UL STYLE 2725
1X TWISTED PAIR 28AWG (7/0.127mm) STRANDED TINNED COPPER,
2X 20 AWG (7/0.32mm) STRANDED TINNED COPPER,
OVERALL ALUMINIZED POLYESTER SHIELD, STRANDED TINNED COPPER DRAIN WIRE,
TINNED COPPER BRAID SHIELD, PVC JACKET, BLACK
CABLE DIAMETER: .201 [5.1] REF.

MISCELLANEOUS:

METAL CRUSH RESISTANCE: 1500 PSI (MIN).
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
CONNECT DRAIN WIRE TO CONNECTOR SHELL.
CABLE ASSEMBLY MUST MEET REQUIREMENTS OF USB 2.0

REGULATORY COMPLIANCE:

CE2011/65/EU (RoHS DIRECTIVE)



| MODEL NO. | LENGTH METERS [FEET] |
|---------------|----------------------|
| CSMUAA-MT-03M | 0.3 [.98] |
| CSMUAA-MT-05M | 0.5 [1.64] |
| CSMUAA-MT-1M | 1.0 [3.28] |
| CSMUAA-MT-2M | 2.0 [6.56] |
| CSMUAA-MT-3M | 3.0 [9.84] |
| CSMUAA-MT-4M | 4.0 [13.12] |
| CSMUAA-MT-5M | 5.0 [16.41] |

| | | | | | | |
|---|------------------------|------------|---|--|--|--|
| 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% | APPROVALS | DATE | | | 50 HIGH STREET NORTH ANDOVER, MA 01845 | |
| | DRAWN BY DFRISIELLO | 09/30/2011 | | | CATEGORY USB | |
| ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ±.005 [1.27] | CHECKED BY F.MAO | 09/30/2011 | PRODUCT DESCRIPTION CA, USB A-M/A-M METAL ARMORED | | | |
| | APPROVED BY S.SMITH | 09/30/2011 | | | | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR |
| PROJECTION | SCALE: NONE | | CAD FILE: CSMUAA-MT.SLDDRW | | SHEET 1 OF 1 | |