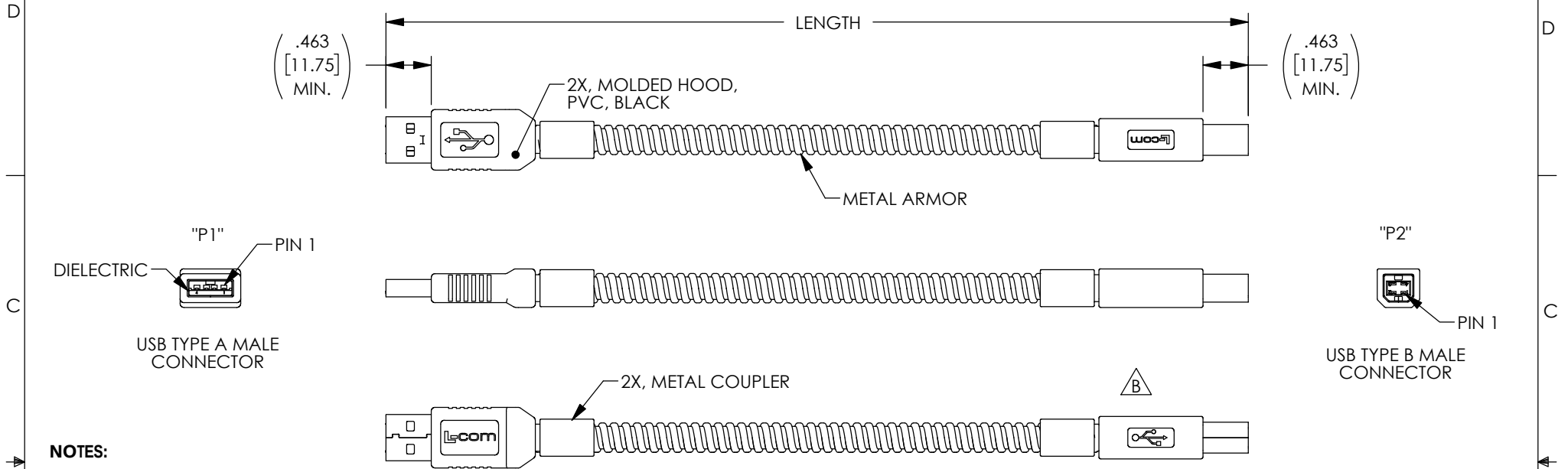


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISONS			
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:

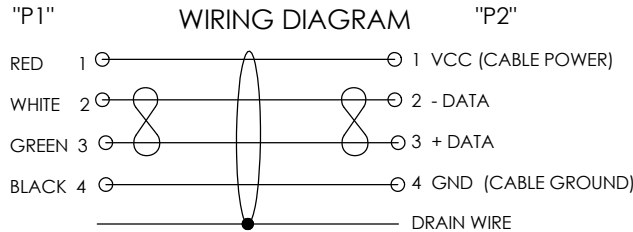
UL STYLE 2725
1X TWISTED PAIR 28AWG (7/0.127mm) STRANDED TINNED COPPER,
2X 20 AWG (7/0.32mm) STRANDED TINNED COPPER,
OVERALL ALUMINIZED POLYESTER SHIELD, STRANDED TINNED COPPER DRAIN WIRE,
TINNED COPPER BRAID SHIELD, PVC JACKET, BLACK
CABLE DIAMETER: .201 [5.1] REF.

MISCELLANEOUS:

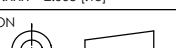
METAL CRUSH RESISTANCE: 1500 PSI (MIN).
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
CONNECT DRAIN WIRE TO CONNECTOR SHELL.
CABLE ASSEMBLY MUST MEET REQUIREMENTS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

REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)



MODEL NO.	LENGTH METERS [FEET]
CSMUAB-MT-03M	0.3 [.98]
CSMUAB-MT-05M	0.5 [1.64]
CSMUAB-MT-1M	1.0 [3.28]
CSMUAB-MT-2M	2.0 [6.56]
CSMUAB-MT-3M	3.0 [9.84]
CSMUAB-MT-4M	4.0 [13.12]
CSMUAB-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% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ± .005 [13]	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845		
	DRAWN BY DFRISIELLO	10/11/2011			
	CHECKED BY F.MAO	10/11/2011	CATEGORY USB		
	APPROVED BY S.SMITH	10/11/2011			
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION CA, USB A-M/B-M METAL ARMORED		
			SIZE A	FSCM NO. 43321	DWG. NO. CSMUAB-MT
	COLOR VARIATIONS MAY OCCUR		SCALE: NONE		CAD FILE: CSMUAB-MT.SLDDRW