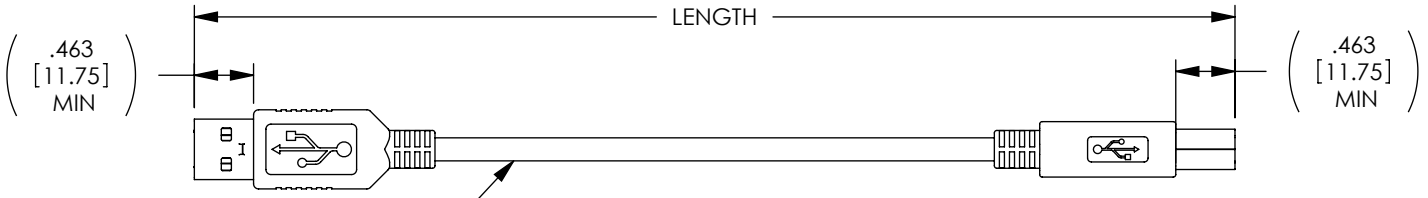
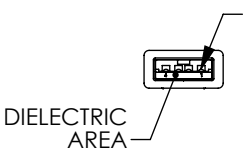
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
P	ECN 9562 : ADD -105M TO TABLE	12/09/2018	SLI

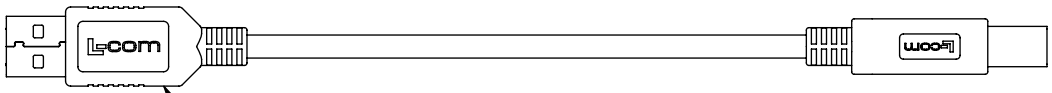


ONE 28AWG STRANDED TINNED COPPER TWISTED PAIR
TWO 20AWG STRANDED TINNED COPPER CONDUCTORS
OVERALL ALUMINIZED POLYESTER SHIELD WITH DRAIN WIRE
PLUS TINNED COPPER BRAIDED SHIELD.
PVC OUTER JACKET, LIGHT GRAY (PANTONE 400C)

MOLDED HOOD
AND STRAIN RELIEF,
PVC, LIGHT GRAY
(PANTONE 400C)



"P1"
SERIES A
USB PLUG
CONTACTS: 30 µINCHES
GOLD PLATING

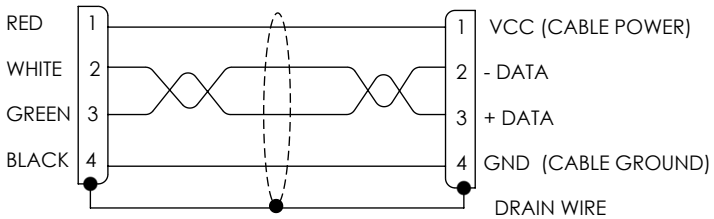


MOLDED HOOD
AND STRAIN RELIEF,
PVC, LIGHT GRAY (PANTONE 400C)



"P2"
SERIES B
USB PLUG
CONTACTS: 30 µINCHES
GOLD PLATING

WIRING DIAGRAM



MODEL NUMBER	LENGTH METERS [FEET]
CSMUAB-03M	0.3 [.98]
CSMUAB-05M	0.5 [1.64]
CSMUAB-075M	0.75 [2.46]
CSMUAB-1M	1.0 [3.28]
CSMUAB-105M	1.5 [4.92]
CSMUAB-2M	2.0 [6.56]
CSMUAB-3M	3.0 [9.84]
CSMUAB-4M	4.0 [13.12]
CSMUAB-5M	5.0 [16.40]

P

NOTES:

1. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
2. CABLE ASSEMBLY SHALL MEET USB 2.0 REQUIREMENTS.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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]

PROJECTION

APPROVALS	DATE
DRAWN BY TJC	09/25/2000
CHECKED BY DFP	09/28/2000
APPROVED BY RC	09/28/2000

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
USB

PRODUCT DESCRIPTION
CABLE, USB TYPE A/B

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CSMUAB	P

SCALE: NONE | CAD FILE: CSMUAB.SLDDRW | SHEET 1 OF 1