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RoHS Compliant

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	ECN 4422: ADDED 4 METER LENGTH AND NEW FORMAT	12/3/09	D.FRISIELLO
K	ECN 5868: ADDED LENGTHS 03 M, 075 M, REVISED PACKAGING NOTE	12/8/11	D.FRISIELLO
L	ECN6237: ADDED CONTACT PLATING NOTE. UPDATED FORMAT.	09/14/12	DFP

(2X .463
[11.75]
MIN.)

LENGTH

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)

PIN 1

DIELECTRIC

2X SERIES "A"
USB PLUG
CONTACTS: 30 X INCHES
GOLD PLATING

"P1"

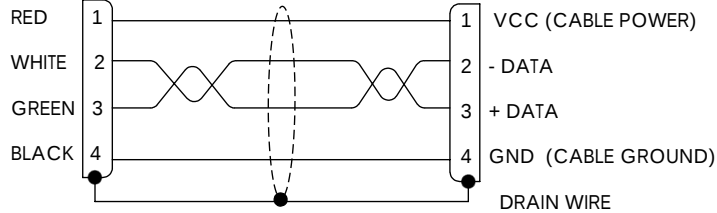
"P2"

2X MOLDED HOOD
AND STRAIN RELIEF,
PVC, LIGHT GRAY (PANTONE 400C)

"P1"

WIRING DIAGRAM

"P2"



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



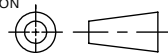
NOTES:

1. CABLE ASSEMBLY SHALL HAVE 360 μ 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:
012 [305] = +1 [25] / -0
>12 [305] 060 [1524] = +2 [51] / -0
>60 [1524] 0120 [3048] = +4 [102] / -0
>120 [3048] 0300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%

ALL OTHER DIMENSIONAL TOLERANCES:
.X = 0.2
.XX = 0.02
.XXX = 0.005

PROJECTION



APPROVALS
DRAWN BY
C.MCCORMICK
CHECKED BY
TJC
APPROVED BY
RC

DATE

01/04/2001

05/16/2001

05/16/2001

CONFIGURATION DETAILS OF
UNDIMENSIONED FEATURES
MAY VARY

COLOR VARIATIONS
MAY OCCUR

L-com Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY

USB

PRODUCT DESCRIPTION

CABLE, USB SERIES A/A

SIZE
A

FSCM NO.
43321

DWG. NO.
CSMUAA

REV.
L

SCALE: NONE

CAD FILE: CSMUAA.SLDDRW

SHEET 1 OF 1