

DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]

USBC-AM-MB-B-B-S-X-X

A MALE
USB A PLUG

MINI B MALE
USB MINI B PLUG

CONNECTOR COLOR
-B: BLACK

E I OPTION
-R: RoHS COMPLIANT

LENGTH
-1: 1M [39.37]
-2: 2M [78.74]
-3: 3M [118.11]

PLATING
-S: SELECTIVE
0.76um [30u"] GOLD ON
CONTACT AREA

OVERMOLD COLOR
-B: BLACK

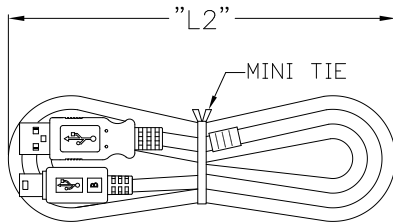
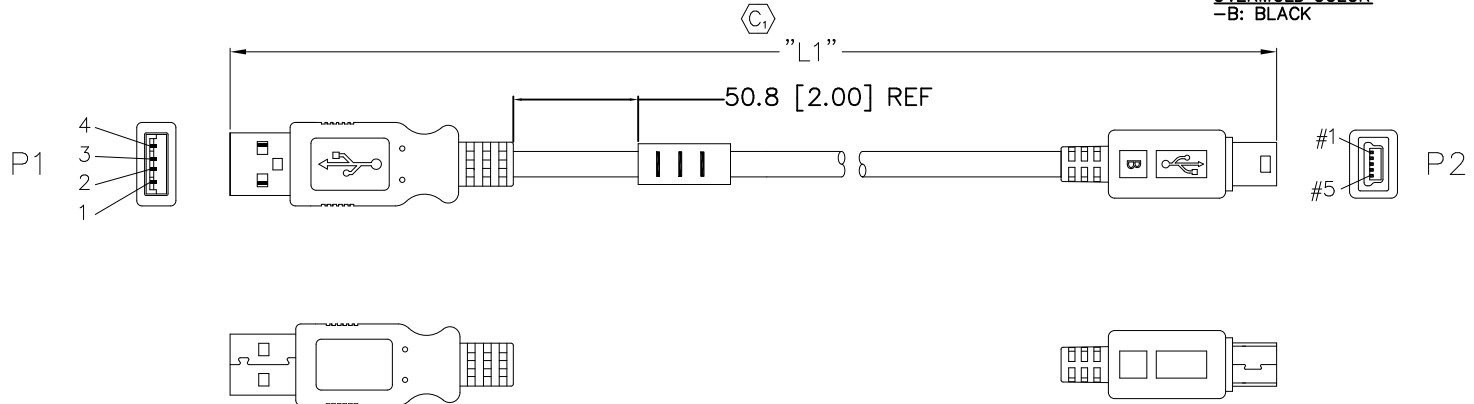


TABLE 2 - PIN-OUT

P1	COLOR	P2
1	RED (22#)	1
2	WHITE (28#)	2
3	GREEN (28#)	3
4	BLACK (22#)	5
SHELL	BRAID+DRAIN	SHELL

TABLE 1

LENGTH STYLE	LENGTH "L1"	LENGTH "L2"
-1	1040[40.94]±20.8[0.82]	180[7.09]±20[0.79]
-2	2040[80.31]±40.8[1.61]	180[7.09]±20[0.79]
-3	3040[119.67]±60.8[2.39]	180[7.09]±20[0.79]

NOTES:

- ① REPRESENTS CRITICAL DIMENSION.
- THE CABLE SHALL NOT HAVE ANY OPENS, SHORTS, MISWIRING, OR INTERMITTENT FAILURES.
- ③ THE CABLE SHALL BE 100% ELECTRICAL TESTED. AFTER FINAL ELECTRICAL TEST, LABEL ASSEMBLY WITH 1 LABEL-ET; HI POT TEST @ 200V
- LENGTH TOLERANCE SHALL BE ± 2% OF LENGTH.
- PARTS TO BE BULK PACKAGED.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MM [INCHES]
TOLERANCES ARE:
DECIMALS ANGLES
.X: ±0.35 [.014] 2°
.XX: ±0.25 [.010]
.XXX: ±0.15 [.006]

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DO NOT SCALE DRAWING

SHEET SCALE: 1:2

MAX GATE VESTIGE: 0.25 [.010] ①

F:\DWG\EXISPROD\ASSEMBLY\10\USB

DESCRIPTION:
USB A TO USB MINI B JUMPER CABLE

DWG. NO.
USBC-AM-MB-B-B-S-X-X

BY: CHAD F 11/9/2004 SHEET 1 OF 1