

DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

USBC-AM-BM-B-B-S-X

TABLE 1			
STYLE	LENGTH	Ø "A"	CABLE TYPE
-01	1M [39.37]	4.50 [.177]	USB SHIELDED HIGH SPEED CABLE 2.0 REVISION 28AWG/2C+24AWG/2C
-02	2M [78.74]	4.50 [.177]	USB SHIELDED HIGH SPEED CABLE 2.0 REVISION 28AWG/2C+24AWG/2C
-03	3M [118.11]	4.80 [.189]	USB SHIELDED HIGH SPEED CABLE 2.0 REVISION 28AWG/2C+22AWG/2C

A MALE
USB A PLUG

B MALE
USB B PLUG

CONNECTOR COLOR
-B: BLACK

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

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

OVERMOLD COLOR
-B: BLACK

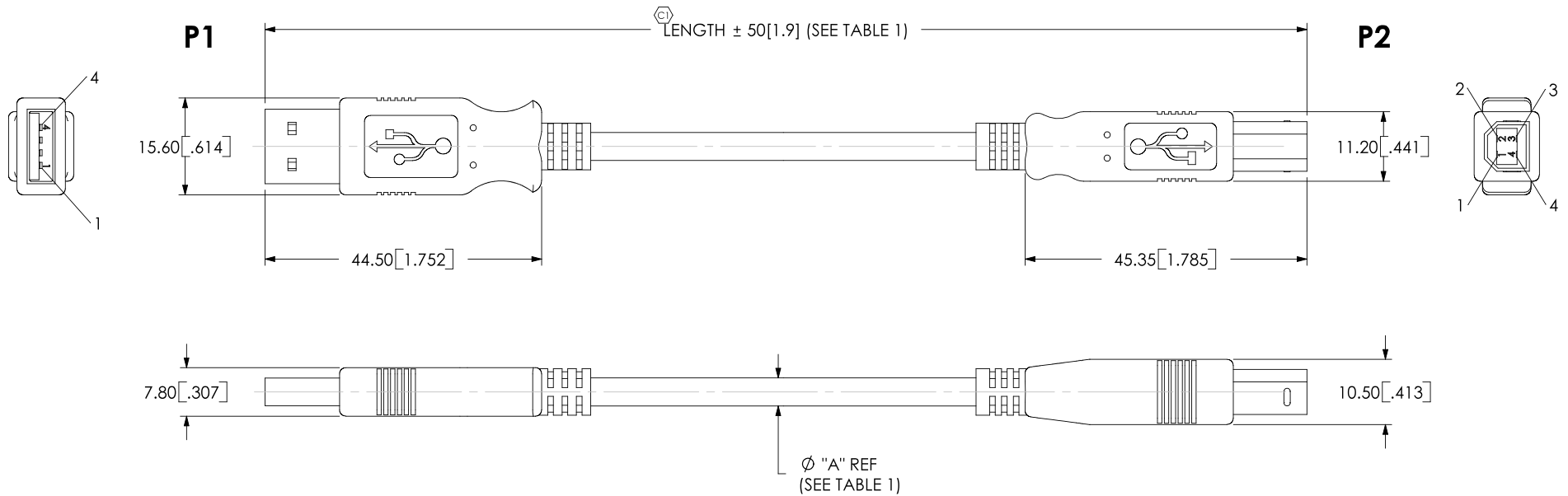


TABLE 2 - PIN-OUT -01 & -02 STYLES ONLY		
P1	COLOR	P2
1	RED (24#)	1
2	WHITE (28#)	2
3	GREEN (28#)	3
4	BLACK (24#)	4
SHELL	BRAID+DRAIN	SHELL

TABLE 3 - PIN-OUT -03 STYLE ONLY		
P1	COLOR	P2
1	RED (22#)	1
2	WHITE (28#)	2
3	GREEN (28#)	3
4	BLACK (22#)	4
SHELL	BRAID+DRAIN	SHELL

NOTES:

- ⊕ REPRESENTS A CRITICAL DIMENSION.
- ⊕ THE CABLE SHALL NOT HAVE ANY OPENS, SHORTS, MISWIRING, OR INTERMITTENT FAILURES.
- THE CABLE SHALL BE 100% ELECTRICAL TESTED.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES
.X: ±0.3 [.01] 2°
.XX: ±0.13 [.005]
.XXX: ±0.051 [.0020]

PROPRIETARY NOTE
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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1:1

SAMTEC

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DESCRIPTION:
USB A PLUG TO USB B PLUG JUMPER CABLE

DWG. NO. **USBC-AM-BM-B-B-S-X**

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

