



MATERIALS LIST:

1. CABLE: UL 2725(27AWG*1PR+EAM)*2+(28AWG*1PR+A)+22AWG*2C
+AB 65% USB 3.0 OD: 5.5mm COLOR: BLACK
2. CONNECTOR: USB A MALE 9P INSULATOR BLUE, NICKEL PLATED SHELL
SOLDER TYPE PIN GOLD PLATED 30u"
3. CONNECTOR: USB B MALE 9P INSULATOR BLUE, NICKEL PLATED SHELL
SOLDER TYPE PIN GOLD PLATED 30u"
4. PVC: V398 45P COLOR: BLACK
5. LABEL: YEAR MONTH LABEL

PIN OUT

CN1		CN2
1 ———	RED	————— 1
2	WHITE	2
3	GREEN	3
4 ———	BLACK	————— 4
5	BLUE	5
6	YELLOW	6
7 ———	DRAIN WIRE	————— 7
8	VIOLET	8
9	ORANGE	9

SHELL ——— BRAID ——— SHELL

ELECTRONIC TEST:

- A. OPEN/SHORT/INTERMITTENCE: 100%.
- B. HI-POT: DC 300V/sec
- C. INSULATION RESISTANCE: 20M ohm (MIN)
- D. CONDUCTIVE RESISTANCE: 2 ohm (MAX)

BBOX P/N:	LENGTH
USB30-0003-MM	3FT
USB30-0006-MM	6FT
USB30-0010-MM	10FT

NOTE: ALL MATERIALS MEET RoHS

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REV	ECN NO	DESCRIPTION	APPD.	DATE	Wayne	10.05.26			

BLACK BOX			
Tolerance:	Approved by:		
X. ±	Checked by:	BLACK BOX P/N: USB30-****-MM	
.X ±			
.XX ±	Drawn by:	Description: USB 3.0 CABLE TYPE"A"MALE-TYPE"B"MALE	
.XXX ±			
Angle:	Date:	DWG. NO:	
X' ±	11.10.22	T100309001	
.X' ±	Scale:	Unitmm	SHEET: 1 OF 4
			REV: 01