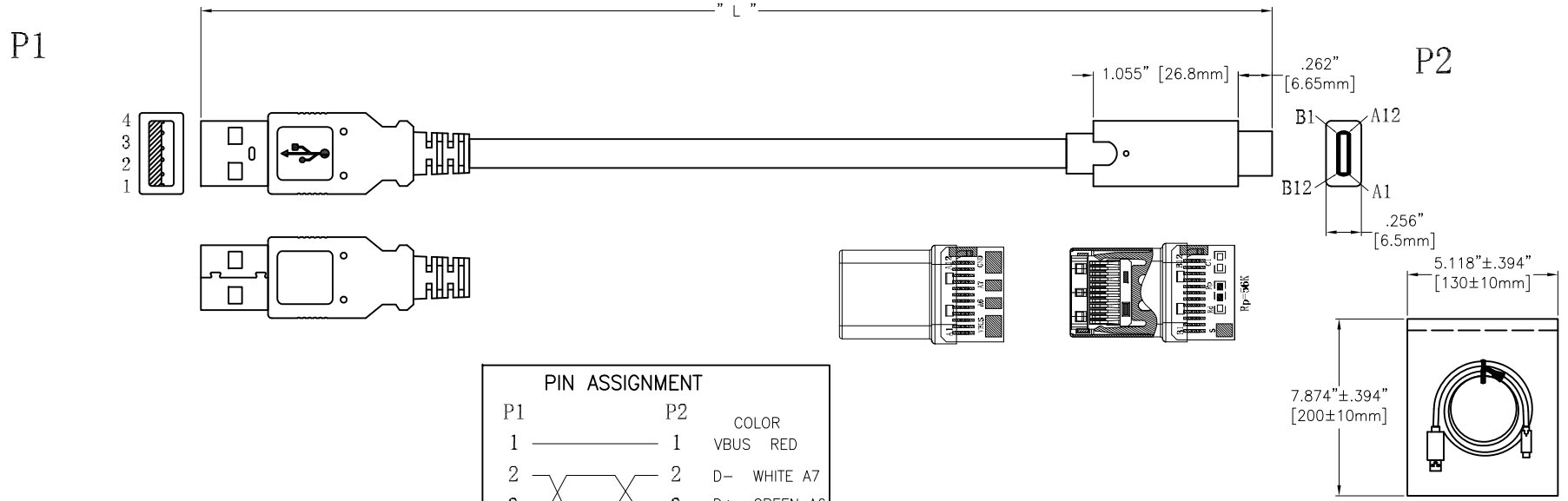
APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/22/20	
A		ADDED 4FT & 5FT P/N	8/7/20	AY/LW
B		REMOVED 6FT	3/15/24	LH/TW



PIN ASSIGNMENT

P1	P2	COLOR
1	1	VBUS RED
2	2	D- WHITE A7
3	3	D+ GREEN A6
4	4	GND BLACK
Shell	Shell	Braid

PACKING

ADAM P/N	L
CA-USB-AM/CM-WT-1FT	12.008" ±.394" [305 ±10mm]
CA-USB-AM/CM-WT-3FT	36.024" ±.787" [915 ±20mm]
CA-USB-AM/CM-WT-3.5FT	42.000" ±1.181" [1066.8 ±30mm]
CA-USB-AM/CM-WT-4FT	47.244" ±1.181" [1200 ±30mm]
CA-USB-AM/CM-WT-5FT	59.055" ±1.181" [1500 ±30mm]

TEST CONDITION:
1. 100% OPEN SHORT & MISWIRE TEST。
2. CONDUCTOR RESISTANCE: 3 Ohms Max。
3. INSULATION RESISTANCE: 5M Ohms Min。

SPECIFICATIONS:

Connectors:

P1= USB Connector A type Plug, Insulator color: White, Overmold Color: White, PVC

P2= USB Connector C type Plug, (Crimping Shell) Overmold Color: White, PVC, W/ PCB, <REV:2.0>

Wire:

UL2725 28AWG*1P+24AWG*2C+AEB, OD: .165" [4.2mm], Jacket Color: White, PVC

Electrical:

Rating: 5V/2A

Dielectric withstanding voltage: 300 VDC

Electrical Test:

All assemblies must be 100% tested for shorts, open continuity and physical appearance.

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	AY	4/22/20
CHECKED	BL	4/22/20
APPROVED		

ADAM TECH INTERCONNECTS
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE: CUSTOMER ASSEMBLY, USB 2.0 PLUG TYPE A TO USB 3.1 PLUG TYPE C

SIZE	PART NO.	REV.
X	CA-USB-AM/CM-WT-XFT	B

REF: S00161C | SCALE: NTS | SHEET 1 OF 1