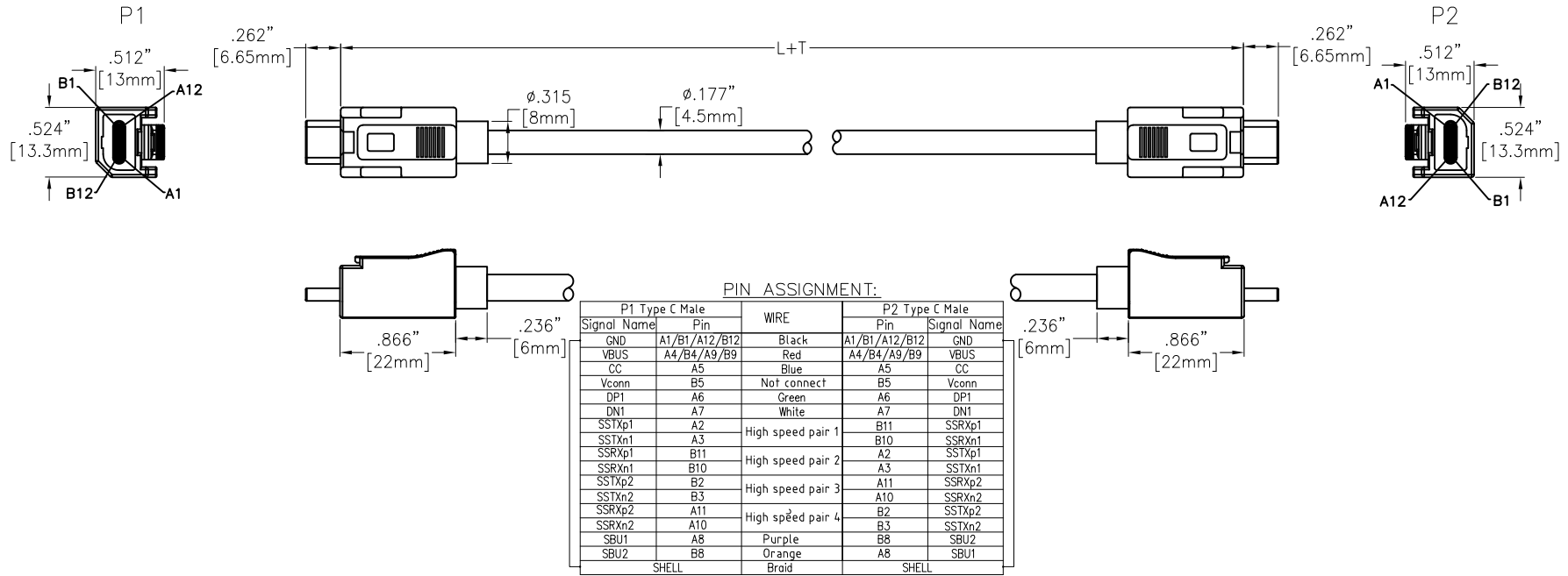


APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE
NON-CANCELLABLE/NON-RETURNABLE

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/26/24	
A		ADDED LENGTH 0.25M	10/24/24	LH/YC1



SPECIFICATIONS:

Connectors:

P1&P2= USB4 Connector Type-C Plug, W/Shell, Pin: Gold plated, W/Latching, rated UL 94V-0
Code: See page2, Insulator Color: Black, Outer molded Color: Black, PVC 45P
Mating with USB-C40-S-RA-CS5A-X-EH-BK

Cable:

UL20276 (32AWG*1P+EAM)*4+32AWG*1P+32AWG*4C+24AWG*2C+A+B VW-1

O.D.: .197" [5mm], Jacket Color: Black. PVC

Electrical:

Voltage rating: 20V

Current rating: 3A

Contact resistance: 2 mohms max

Insulation resistance: 5 Mohms min, DC100V

Mechanical:

Cable retention force: 100g downward vertical at 60CM; 40N for 1 minute

Electrical Test:

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

Environmental:

Lead free, RoHS compliant.



ADAM TECH P/N	L+T
CA-USB4-CMLX-CMLX-1M	39.370"±1.181" [1000±30mm]
CA-USB4-CMLX-CMLX-0.8M	31.496"±.787" [800±20mm]
CA-USB4-CMLX-CMLX-0.6M	23.622"±.787" [600±20mm]
CA-USB4-CMLX-CMLX-0.25M	9.843"±.787" [250±20mm]
CA-USB4-CMLX-CMLX-XM	Contact factory for custom lengths

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED	
.X ±.10	Ø.X ±.10
.XX ±.020	Ø.XX ±.015
.XXX ±.015	Ø.XXX ±.010

DRAWN	LH	8/26/24
CHECKED	RC	8/26/24
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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

TITLE (HSecurLinC) CABLE, USB4.0 CONNECTOR TYPE-C PLUG TO USB4.0 CONNECTOR TYPE-C PLUG, W/LATCHING TRANSMISSION EFFICIENCY: 40G		
SIZE X	PART NO. CA-USB4-CMLX-CMLX-XM	REV. A
REF: S00197C	SCALE: NTS	SHEET 1 OF 2

APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE
NON-CANCELLABLE/NON-RETURNABLE

CA-USB4-CMLX-CMLX-XM
(Code see chat)

CODE	RECEPTACLE	CASE COLOR
A		JET BLACK
C		NUT BROWN
E		SIGNAL BLUE
G		BLUE GRAY
J		BEIGE

CODE	RECEPTACLE	CASE COLOR
B		CLARET VIOLET
D		LEAF GREEN
F		CREAM WHITE
H		YELLOW GREEN
K		CURRY

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

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DRAWN	LH	8/26/24
CHECKED	RC	8/26/24
APPROVED		

TITLE (HSecurLinC) CABLE, USB4.0 CONNECTOR TYPE-C PLUG TO USB4.0 CONNECTOR TYPE-C PLUG, W/LATCHING TRANSMISSION EFFICIENCY: 40G

SIZE X	PART NO. CA-USB4-CMLX-CMLX-XM	REV. A
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REF: S00197C SCALE: NTS SHEET 2 OF 2