CUI DEVICES

MODEL: CBLT-UC-UC-1WT │ **DESCRIPTION:** USB CABLE

FEATURES

- USB 3.1 Gen 1
- type C male to type C male
- 1 meter
- TPE jacket
- halogen free

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				3	A
conductor resistance				5	Ω
insulation resistance	at 300 Vdc / 10 ms	10			MΩ
operating temperature		-20		80	°C
storage temperature		-25		80	°C
flammability rating	UL94V-0				
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance:
X.X ±0.2 mm
X.XX ±0.15 mm
unless otherwise noted

critical dimension: ▼

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	cable	USB 3.1 Gen 1 OD: 4.2 mm, TPE	white
2	wire holder	OD: 0.8 mm	
3	connector 1/2	USB 3.1 Gen 1 Type C	gold
4	inner mold	LD-PE	white
5	over mold	TPE	white
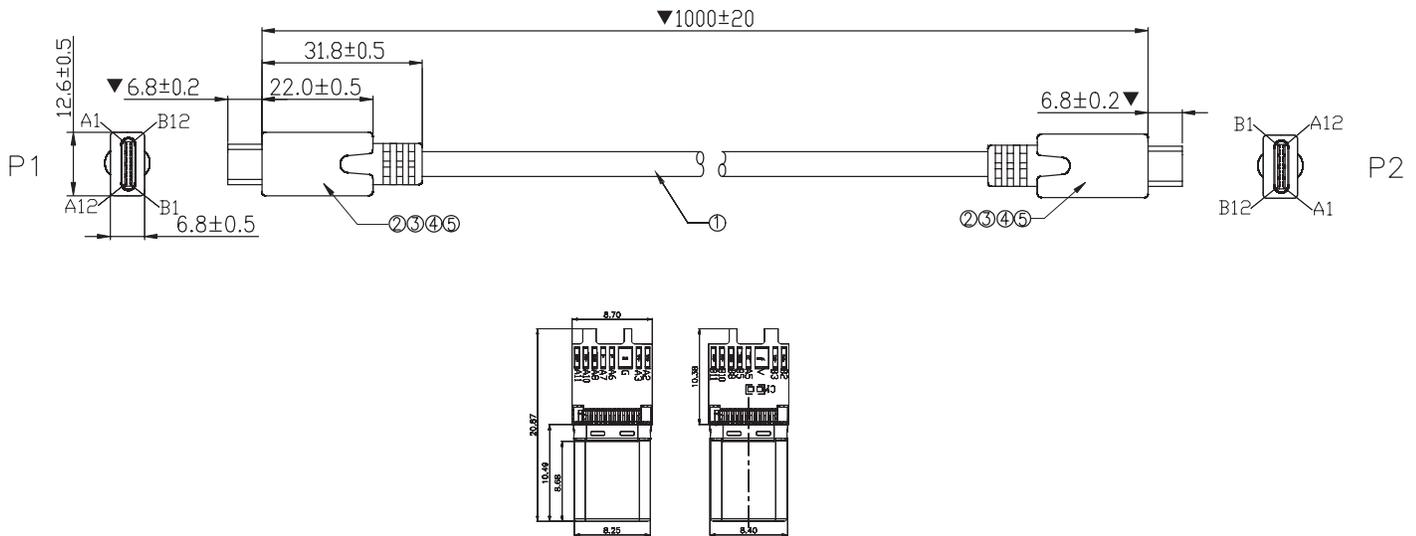
WIRING DIAGRAM

P1	Signal Name		P2	Signal Name
A1,B1,A12,B12	GND		A1,B1,A12,B12	GND
A4,B4,A9,B9	VBUS		A4,B4,A9,B9	VBUS
A5	CC		A5	CC
A6	Dp1		A6	Dp1
A7	Dn1		A7	Dn1
A2	SSTXp1		B11	SSRXp1
A3	SSTXn1		B10	SSRXn1
B11	SSRXp1		A2	SSTXp1
B10	SSRXn1		A3	SSTXn1
SHELL		BRAID	SHELL	

C1 (10nf 0402)

PACKAGING

units: mm

Carton Size: 460 x 300 x 300 mm
Carton QTY: 200 pcs

90±15

4circle

3circle

190

120

Zipper bag

04

PE-LD

SEALING BELT

PO/NO:
MODEL NO:
QTY: ** PCS
N. W: *** KGS
G. W: *** KGS
MEAS: X*X*X CM
C/NO:
MADE IN CHINA

P/O NO:
MODEL NO:
QTY: ** PCS
N. W: *** KGS
G. W: *** KGS
MEAS: 40*32*20 CM
C/NO: xxxx
MADE IN CHINA
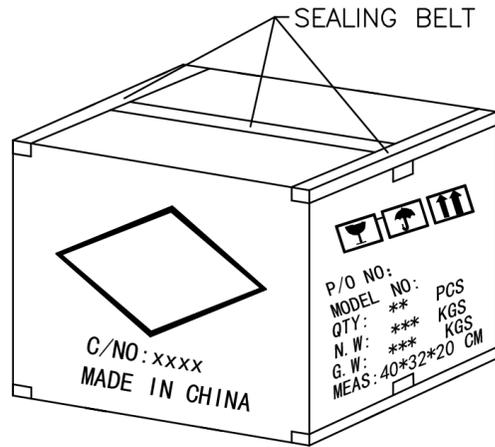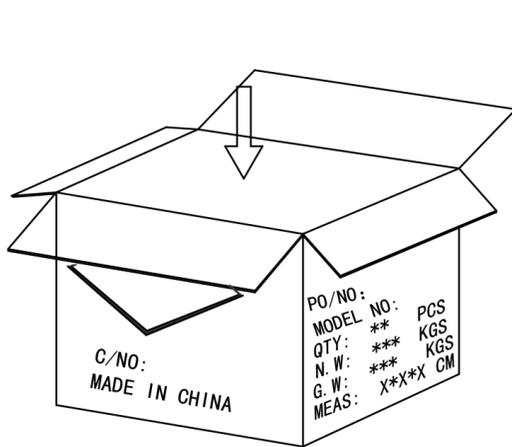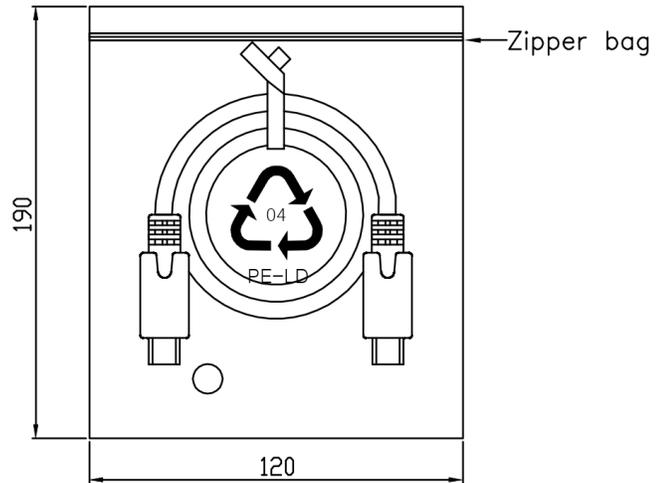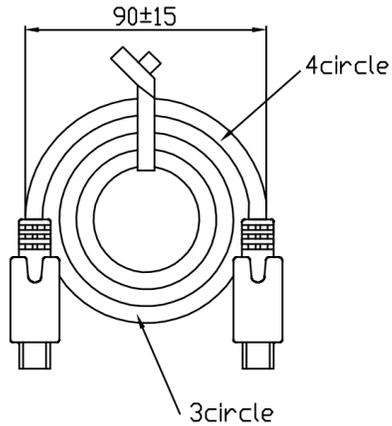
REVISION HISTORY

rev.	description	date
1.0	initial release	12/20/2018
1.01	brand update	02/17/2020

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

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