MODEL: CBLT-UA-UJ2-1 | **DESCRIPTION:** USB CABLE

FEATURES

- USB 2.0
- type A male to type A female
- 1 meter
- TPE jacket
- halogen free

SPECIFICATIONS

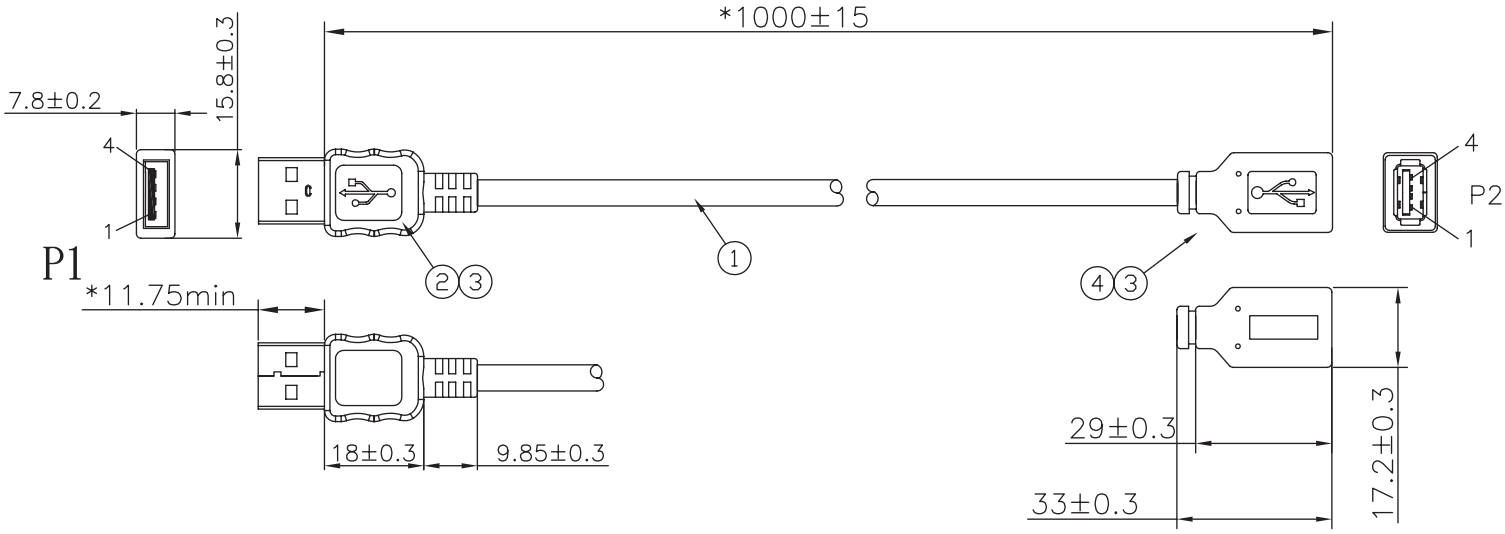
parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				1	A
conductor resistance				5	Ω
insulation resistance	at 300 Vdc	10			MΩ
operating temperature		-20		80	°C
storage temperature		-20		80	°C
flammability rating	UL94V-0				
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance:
X.X ±0.5 mm
X.XX ±0.3 mm
X.XXX ±0.1 mm
unless otherwise noted

critical dimension: *

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	cable	no UL OD: 4.7±0.15 mm TPE	black
2	connector 1	USB 2.0 Type A	insulator: white shell: nickel term.: gold flash
3	connector 2	USB 2.0 Type A Receptacle	insulator: white shell: nickel term.: gold flash
4	over mold	TPE	black



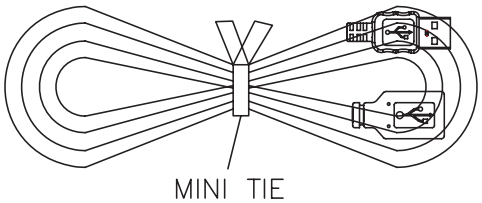
WIRE LIST

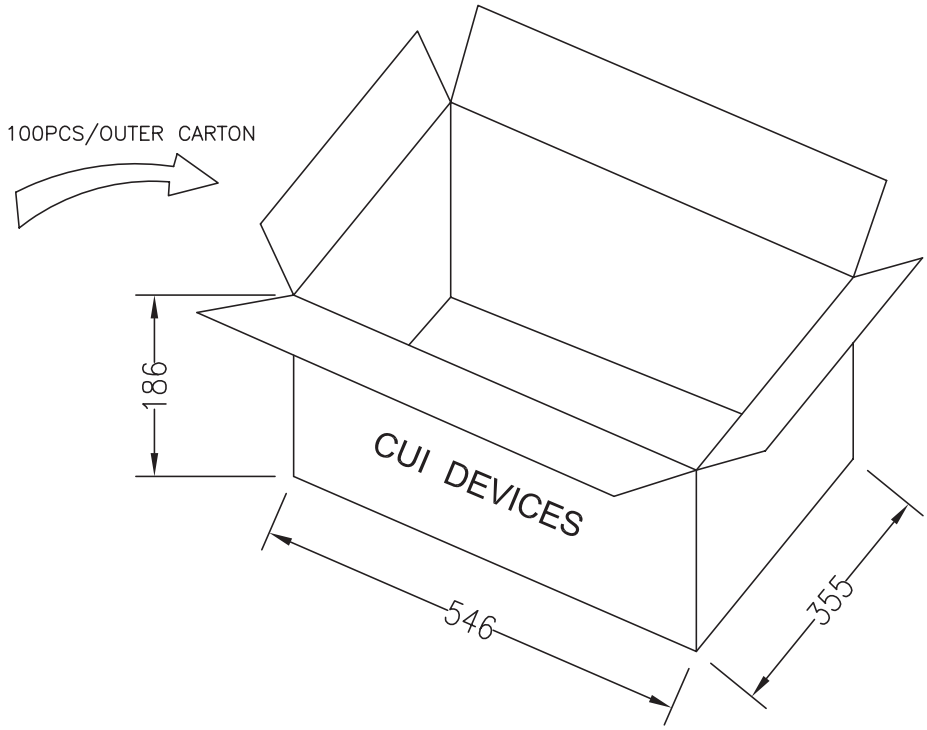
P1		P2	
1		1	RED
2		2	WHITE
3		3	GREEN
4		4	BLACK
SHELL		SHELL	DRAIN+BRAID

PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm
Carton QTY: 100 pcs





REVISION HISTORY

rev.	description	date
1.0	initial release	12/21/2018
1.01	brand update	02/17/2020
1.02	modified overmold design, updated packaging	07/09/2021
1.03	modified design, changed factory	01/27/2022
1.04	logo, datasheet style update	08/05/2022

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

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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