

**MODEL:** CBL-UA-UB-1 | **DESCRIPTION:** USB CABLE**FEATURES**

- USB 2.0
- type A male to type B male
- 1 meter
- PVC jacket

**SPECIFICATIONS**

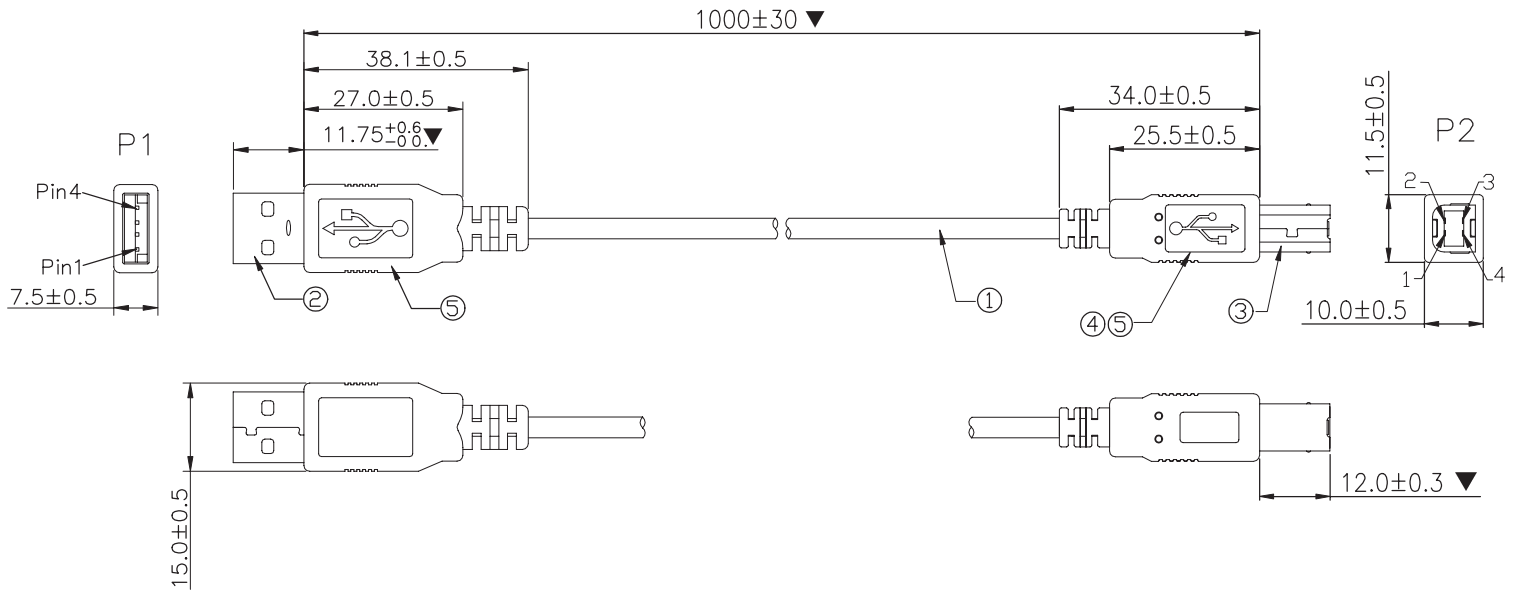
parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				1	A
conductor resistance				3	$\Omega$
insulation resistance	at 300 Vdc / 10 ms	10			M $\Omega$
operating temperature		-20		80	$^{\circ}$ C
storage temperature		-25		80	$^{\circ}$ C
flammability rating	UL94V-0				
RoHS	yes				

## MECHANICAL DRAWING

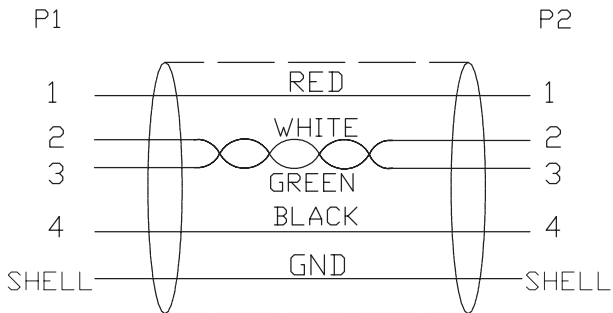
units: mm  
 tolerance:  
 X.X ±0.2 mm  
 X.XX ±0.15 mm  
 unless otherwise noted

critical dimension: ▼

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	cable	UL2725, 28 AWG OD: 3.5 mm, PVC	black
2	connector 1	USB 2.0 Type A	shell: nickel term.: gold flash
3	connector 2	USB 2.0 Type B	shell: nickel term.: gold flash
4	inner mold	LD-PE	black
5	over mold	PVC	black



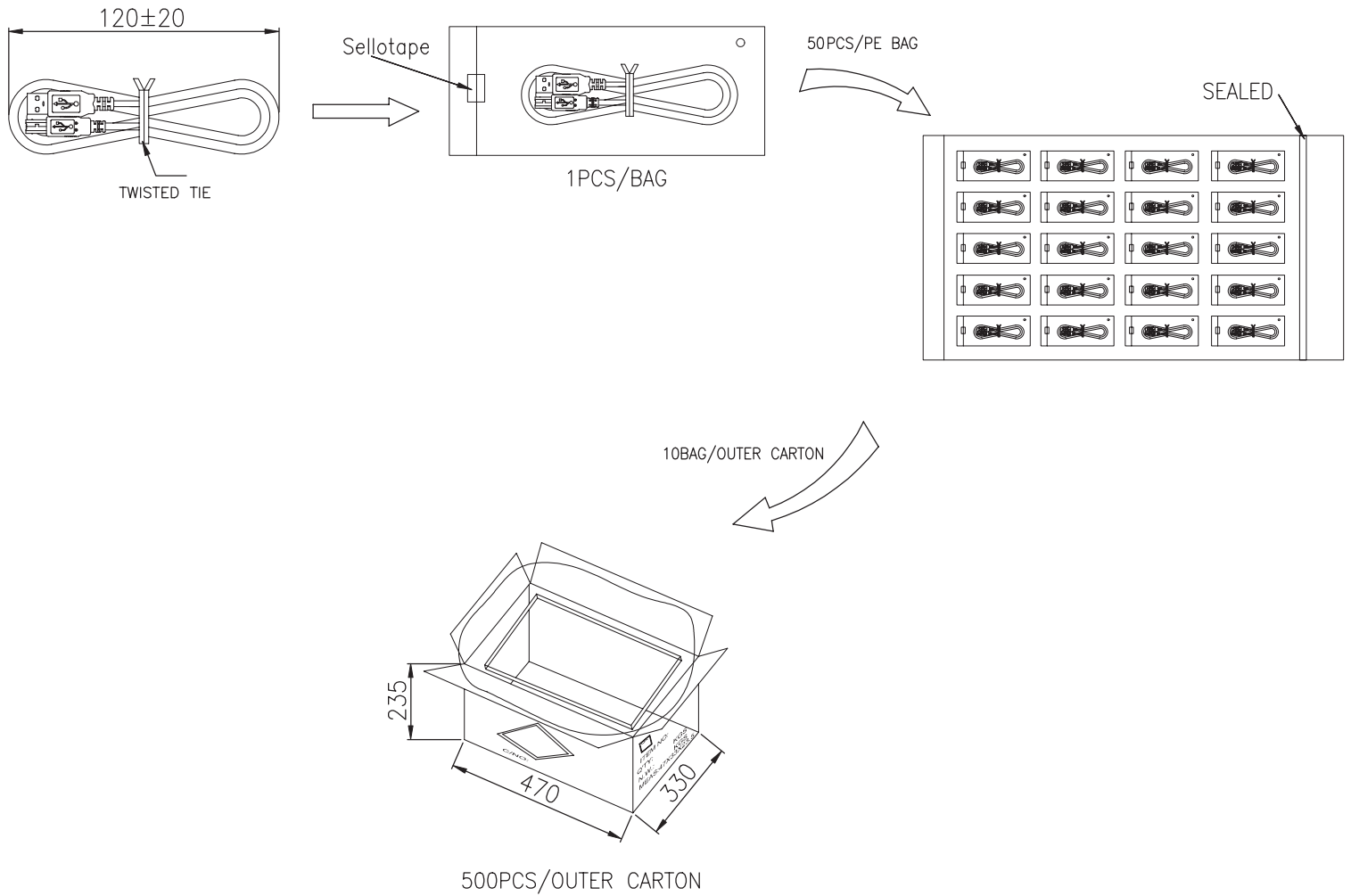
### WIRE DIAGRAM



## PACKAGING

units: mm

Carton Size: 470 x 330 x 235 mm  
Carton QTY: 500 pcs



## REVISION HISTORY

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rev.	description	date
1.0	initial release	12/21/2018
1.01	brand update	02/18/2020
1.02	modified overmold design	01/22/2021
1.03	updated packaging	01/29/2021

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

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