

MODEL: CBL-UA-P5-1 | **DESCRIPTION:** USB CABLE**FEATURES**

- USB 2.0
- type A male to DC plug 2.1 mm center
- 1 meter
- PVC jacket

**SPECIFICATIONS**

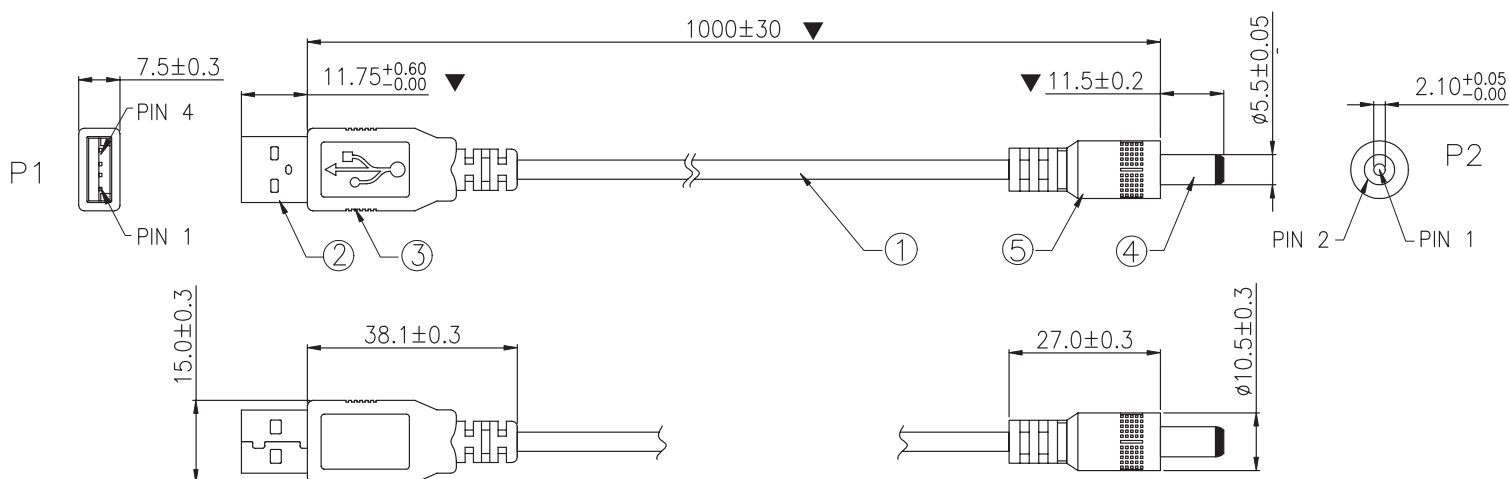
parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				2	A
conductor resistance				3	Ω
insulation resistance	at 300 Vdc / 10 ms	10			M Ω
operating temperature		-20		80	$^{\circ}\text{C}$
storage temperature		-25		80	$^{\circ}\text{C}$
flammability rating	UL94V-0				
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	24 AWG OD: 3.5 mm, PVC	black
2	connector 1	USB 2.0 Type A	shell: nickel term.: gold flash
3	USB overmold	PVC 45P	black
4	connector 2	5.5 x 2.1 barrel plug	nickel
5	dc plug overmold	PVC 45P	black



Pin Assignment

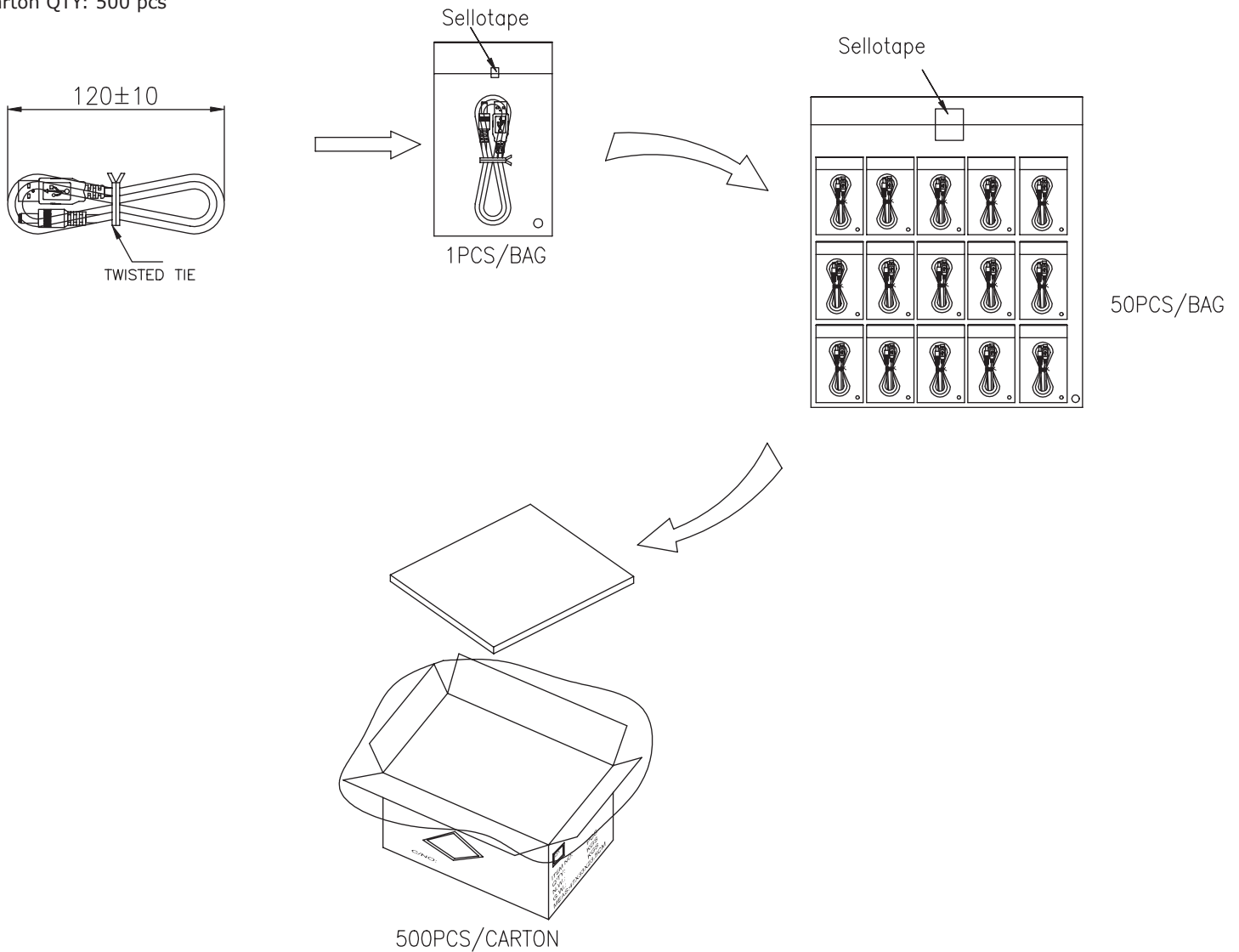
P1		P2
PIN 1	RED(24AWG)	PIN 1(TIP)
PIN 4	BLACK(24AWG)	PIN 2(SLEEVE)

PACKAGING

units: mm

Carton Size: 470 x 330 x 235 mm

Carton QTY: 500 pcs



REVISION HISTORY

rev.	description	date
1.0	initial release	12/21/2018
1.01	brand update	02/18/2020
1.02	updated drawing	10/13/2020
1.03	modified overmold design	12/16/2020
1.04	updated packaging	01/28/2021

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

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