

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**

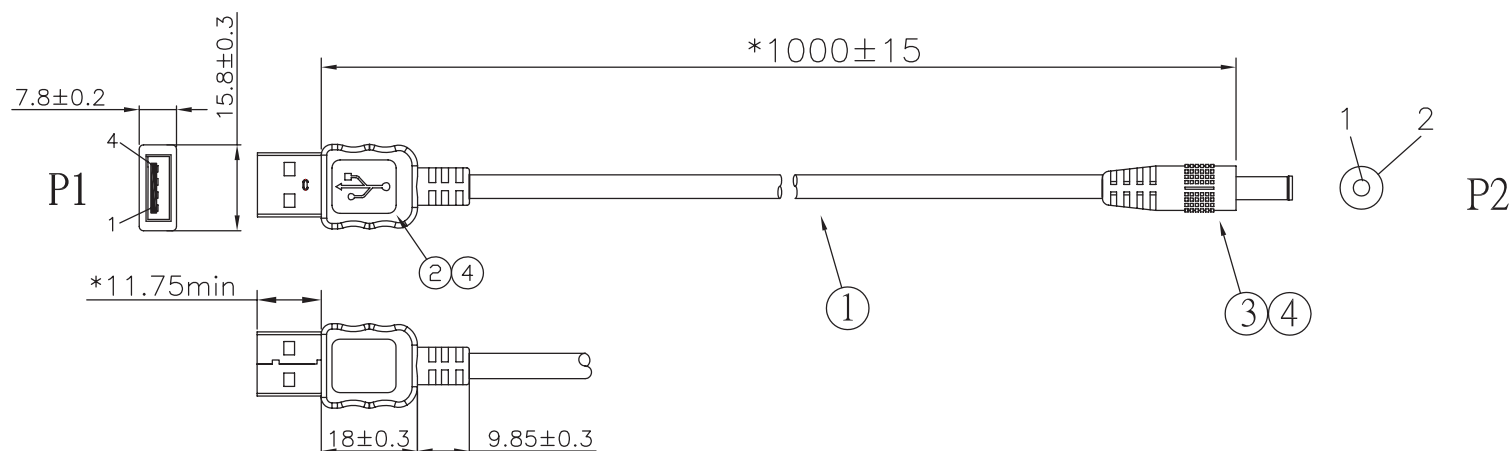
parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				2	A
conductor resistance				5	Ω
insulation resistance	at 300 Vdc	10			M Ω
operating temperature		-20		80	$^{\circ}\text{C}$
storage temperature		-20		80	$^{\circ}\text{C}$
flammability rating	UL94V-0				
RoHS	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	UL 2725 OD: 3.5 ± 0.15 mm PVC	black
2	connector 1	USB 2.0 Type A	insulator: white shell: nickel term.: gold flash
3	connector 2	5.5 x 2.1 barrel plug	nickel
4	over mold	PVC 45P	black



WIRE LIST

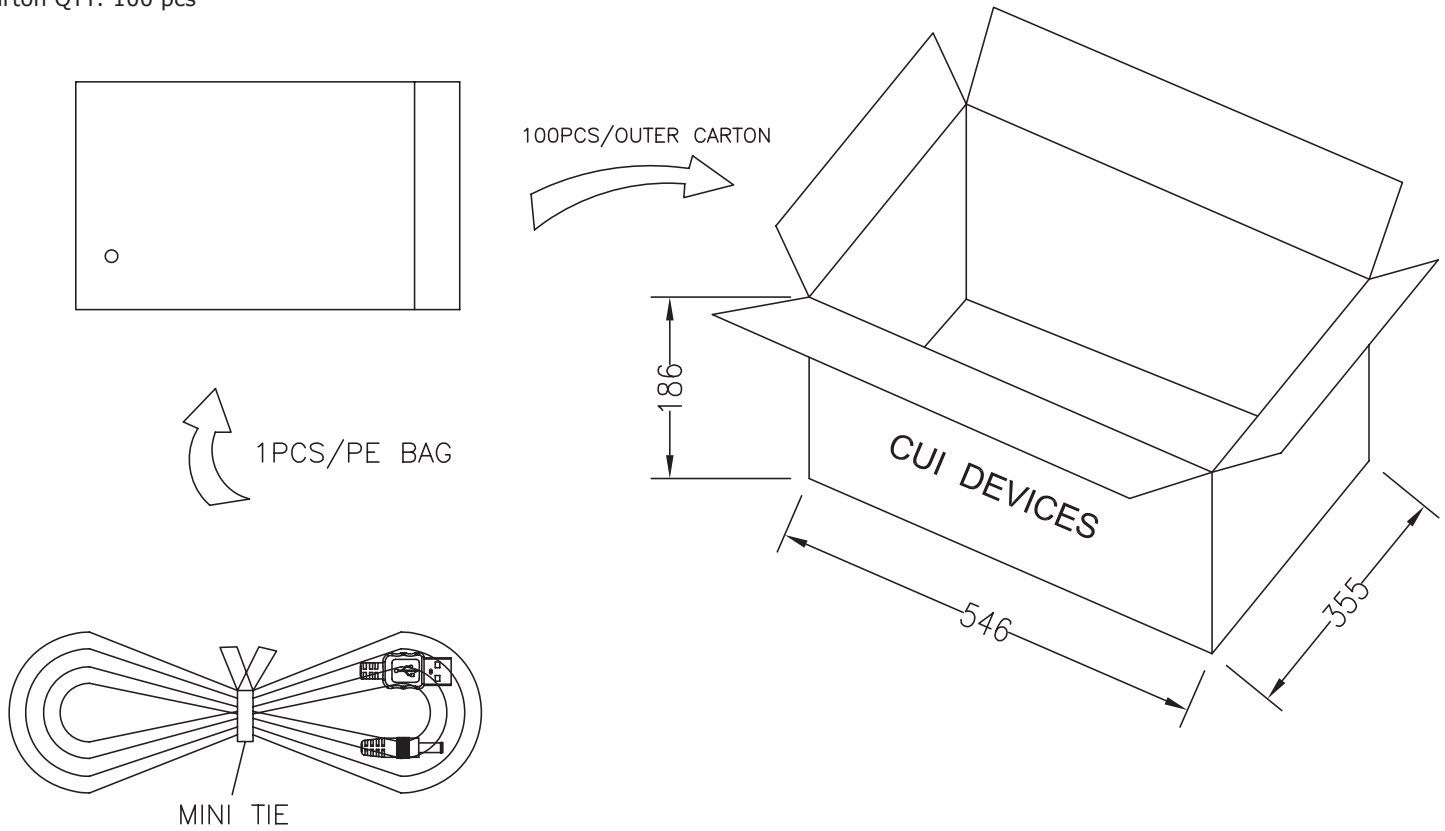
P1		P2	
1	—	1	RED
4	—	2	BLACK

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	02/18/2020
1.02	updated drawing	10/13/2020
1.03	modified overmold design	12/16/2020
1.04	updated packaging	01/28/2021
1.05	modified design, changed factory	01/27/2022

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

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