

part number: description:

10-00241

Cable, 1830 mm, USB A plug to 5.5x2.1x12 mm 50-00024 plug, center neg, 22 AWG,

UL2468, 30-00008 wire

date: August 8, 2012 rev:

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# **Specifications:**

connector description (1)	USB-A plug; inner mold: 30P, PVC, black; outer mold: 30P, PVC, black	
connector description (2)	dc plug, 5.5x2.1xL23 mm, molding style, spring contacts, black insulator, P/N 50-00024	
overmold (3)	30P, PVC, black UL94V0	
wire description (4)	2C, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 80P, P/N 30-00008	
cable outer diameter	Ø3.6 mm	
cable color	black	
cable length	1830 ± 50 mm	
twist tie (5)	black	
label (6)	tensility.com, Made in China, TENSLITY P/N 10-00241	
current rating	1 A @ 5 Vdc	

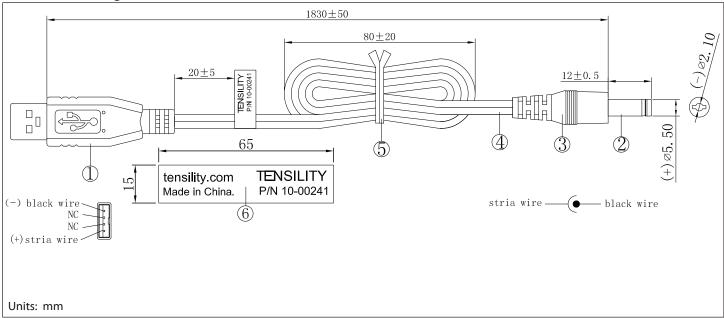
### **Notes:**

Function test: no open, no reversed polarity, no short circuit, no INT

RoHS compliant

Hi-Pot test: 600 Vac, 0.5 mA, 1 second

## **Mechanical drawing:**



tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm applicable unless otherwise indicated in specification or on drawings Tensility International Corporation reserves the right to substitute parts which are functionally equivalent to the ones specified.

Initial Date



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## **Revision notes:**

Rev	Date	Description
Α	November 10, 2009	initial release
A1	March 16, 2010	added label drawing
A2	September 6, 2011	updated specifications
A3	August 8, 2012	added label specifications, updated to show wire part number 30-00008

## **Specification Approval**

Spec sign-off verifies that you have reviewed the entire specification, tested a sample of the product, and confirm that it meets your requirements. This specification reflects the part as it will be ordered. Orders will not be processed until the specification pages have been initialed and the approval page has been signed. This specification is confidential and is not to be transmitted without prior approval from Tensility.

Signature	Title ————
Name	Date
Company	Branch