



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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, 5.5x2.5x12.0 mm, molding style, spring contacts, P/N 50-00113
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, TENSILITY P/N 10-00246
current rating	1 A @ 5 Vdc

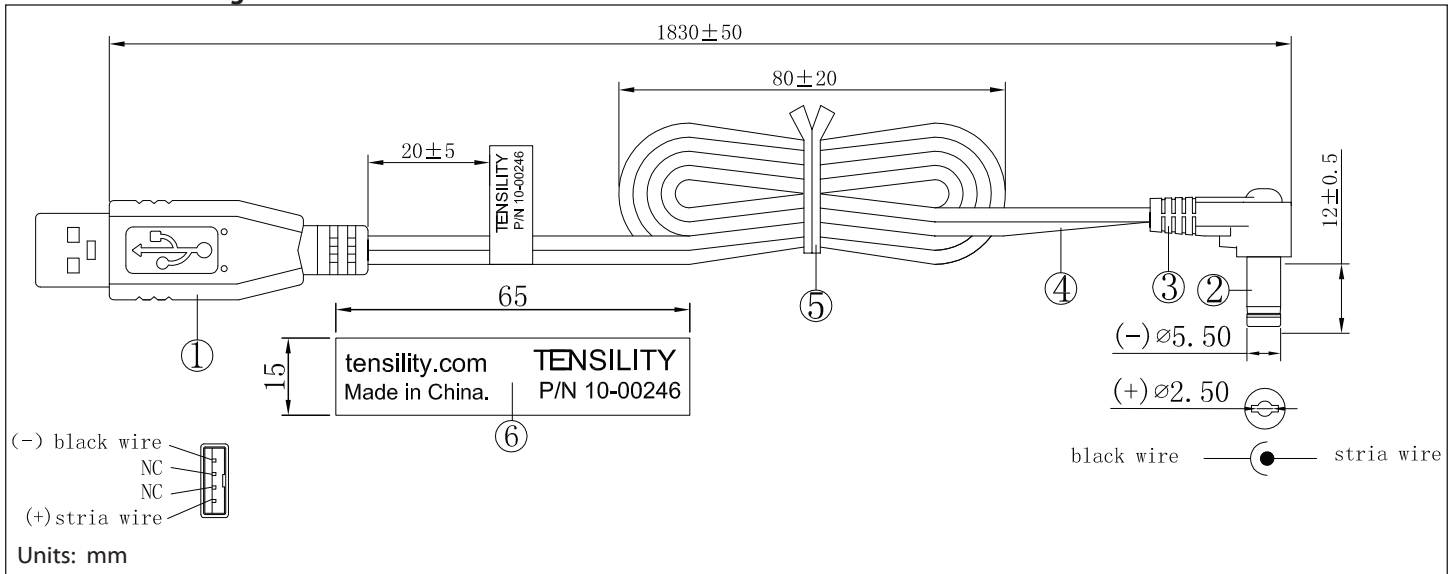
Notes:

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
A	November 10, 2009	initial release
A1	March 18, 2010	label drawing added
A2	September 6, 2011	updated specifications
A3	August 8, 2012	added label specifications, updated to show wire part number 30-00008
A4	August 23, 2012	updated to connector 50-00113

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 _____