TENSILITY

part number: description:

CA-2209 Cable, 1830mm, 5.5x2.5x12mm, 50-00130 dc plug to 5.5x2.5 50-00025 dc jack, 18 AWG, 30-00007 wire date: September 10, 2013 rev: A3 page: 1 of 2

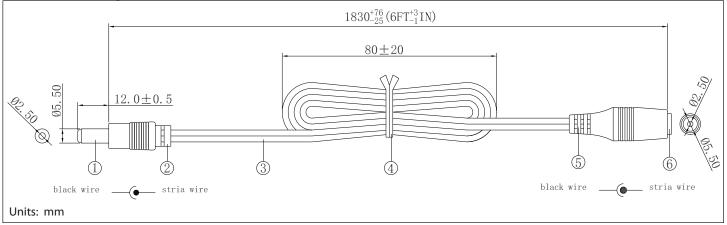
Specifications:

connector description (1)	dc plug, 5.5x2.5xL22.5 mm, molding style, brass nickel plated, P/N 50-00130		
overmold (2,5)	30P, PVC, black		
connector description (6)	dc jack, 5.5x2.1xL17.4 mm, molding style, P/N 50-00025		
wire description (3)	2C, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 48P, P/N 30-00007		
cable outer diameter	Ø4.4 mm		
cable color	black		
cable length	1830 +76/-25 mm		
twist tie (4)	black		
rating	3 A, 36 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 un	less otherwise in	dicated in specifica	tion 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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Rev	Date	Description
A	January 19, 2009	Re-issued; original specification issued by CUI, re-issued by Tensility without any material or mechanical changes.
A1	Apirl 26, 2011	added testing information to notes
A2	August 31, 2011	updated description, connector, and wire information
A3	September 10, 2013	updated connector

Prepared:	Verified:

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