TENSILITY

part number: description:

CA-2212 date: Septe Cable, 1830 mm, 5.5x2.5x12 mm, 90° rev: A3 50-00351 plug to 5.5x2.5mm, 50-00027 jack, page: 1 of 2 18 AWG, 30-00007 wire 100 minute 1 of 2

date: September 26, 2013 rev: A3

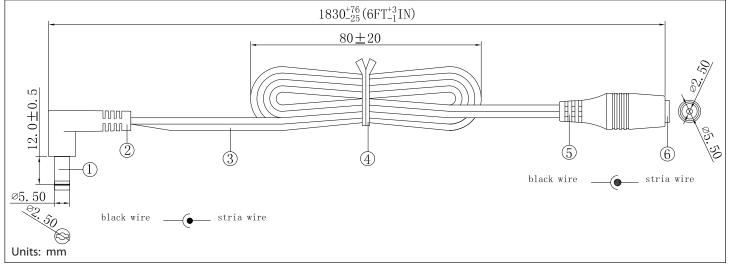
Specifications:

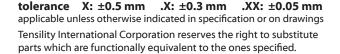
connector description (1)	dc plug, 5.5x2.5xL25.0 mm, brass, nickel plated, molding style, spring contacts, P/N 50-00351	
overmold (2,5)	30P, PVC, black	
connector description (6)	dc jack, 5.5x2.5xL17.4 mm, molding style, P/N 50-00027	
wire description (3)	2C, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, 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:





Initial

Date

TENSILITYpart number:
description:CA-2212
Cable, 18

Cable, 1830 mm, 5.5x2.5x12 mm, 90° rev: 50-00351 plug to 5.5x2.5mm, 50-00027 jack, page: 2 of 2 18 AWG, 30-00007 wire

date: September 26, 2013 Α3

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	August 31, 2011	updated description, connector, and wire information
A2	September 10, 2013	updated connector
A3	September 26, 2013	update 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