# TENSILITY

part number: description:

10-01066 Cable, 1830 mm, 5.5x2.5x10 mm 90° 50-00129 dc plug to stripped tinned, 18 AWG, 30-00007 wire date: June 28, 2012 rev: A page: 1 of 2

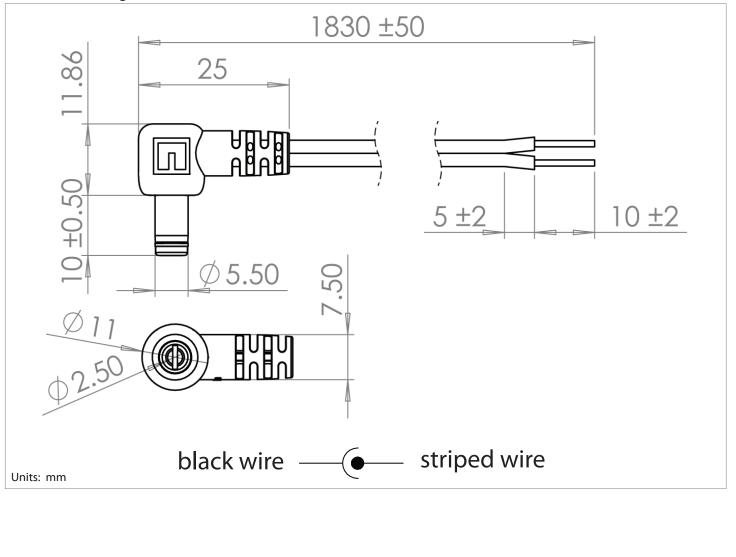
### **Specifications:**

connector description	dc plug, 5.5x2.5xL18.5 mm, molding style, spring contacts, P/N 50-00129	
overmold	30P, PVC, black, P/N 24-00006	
strain relief	30P, PVC, black, P/N 23-00007	
wire description	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	able color black	
cable length	1830 ± 50 mm	
rated current	7 A, 12 Vdc	

#### Notes:

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

#### **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	
А	June 28, 2012	initial release	

## **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