# TENSILITY

part number: description:

10-01071 Cable, 1830 mm, 4.75x1.7x9.5 mm 90° 50-00135 dc plug to stripped tinned, 24 AWG, 30-00003 wire date: June 28, 2012 rev: A page: 1 of 2

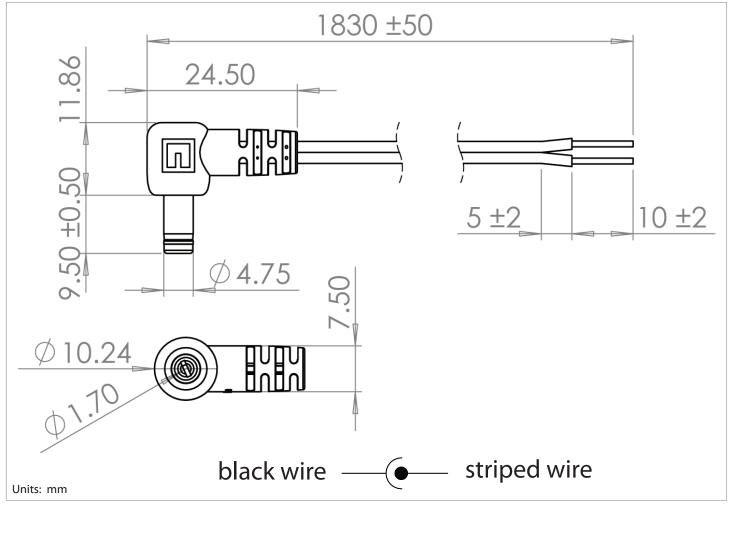
### **Specifications:**

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connector description	dc plug, 4.75x1.7xL18.0 mm, molding style, spring contacts, P/N 50-00135	
overmold	30P, PVC, black, P/N 24-00008	
strain relief	30P, PVC, black, P/N 23-00008	
wire description	2C, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 65P, P/N 30-00003	
cable outer diameter	Ø3.6 mm	
cable color	black	
cable length	1830 ± 50 mm	
rated current	4 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



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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