

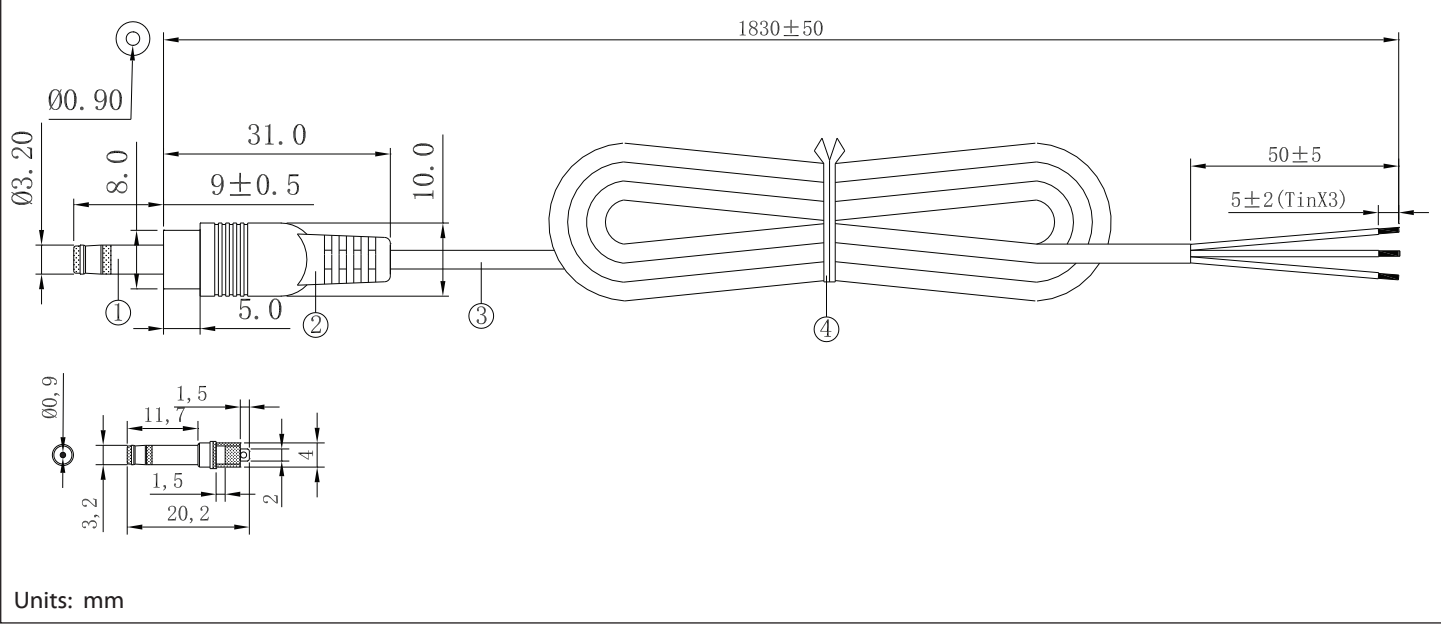
Specifications:

|                           |                                                                        |
|---------------------------|------------------------------------------------------------------------|
| connector description (1) | dc plug, 3.2x0.9xL20.2 mm, spring contacts, 3 conductors, P/N 50-00074 |
| overmold (2)              | 30P, PVC, black                                                        |
| wire description (3)      | 3C, 24 AWG, 300V, 80C, 3.4 mm, PVC, 65P, P/N 30-00006                  |
| cable outer diameter      | Ø3.4 mm                                                                |
| cable color               | black                                                                  |
| cable length              | 1830 ± 50 mm                                                           |
| twist tie (4)             | black                                                                  |

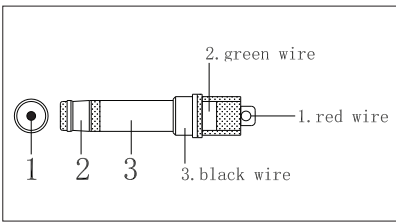
Notes:

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

Mechanical drawing:



Wiring diagram:



**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 |
|---------|------|

**Revision notes:**

| Rev | Date            | Description                                                                                                         |
|-----|-----------------|---------------------------------------------------------------------------------------------------------------------|
| A   | March 29, 2010  | Re-issued; original specification issued by CUI, re-issued by Tensility without any material or mechanical changes. |
| A1  | May 5, 2010     | included additional plug and wiring diagram detail                                                                  |
| A2  | August 31, 2011 | updated description, connector, and wire information                                                                |
|     |                 |                                                                                                                     |
|     |                 |                                                                                                                     |

**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 \_\_\_\_\_