

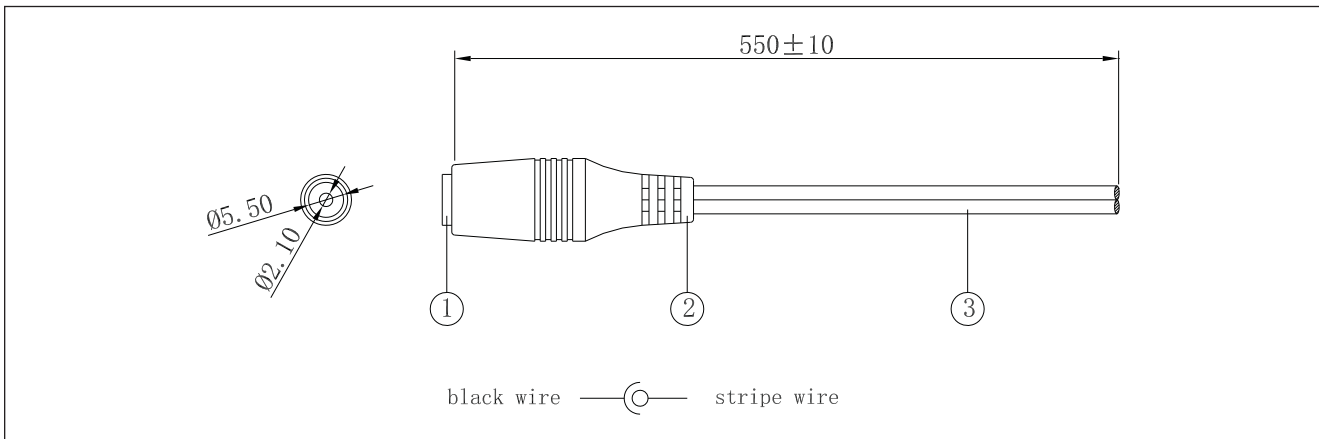
**Specifications:**

receptable description (1)	Ø2.1 x 5.5 socket
plug overmold (2)	30P, PVC, black
cable description (3)	UL 2468, 0.16 x 41 strands, twin wire, PVC jacket
cable outer diameter	Ø4.4 (2.2 x 2) mm
cable color	black
cable gauge	AWG # 18
cable length	550 ± 10

**Notes:**

Function test: no open, no reversed polarity, no short circuit, no INT  
 Hi-Pit test: 600 Vac, 0.5 mA, 1 second  
 RoHS compliant

**Mechanical drawing:**



**Initial**

**Date**

**tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm**  
 applicable unless otherwise indicated in specification or on drawings

**Revision notes:**

Rev	Date	Description
A	March 22, 2010	Re-issue. Original specification issued by CUI; re-issued by Tensility without any material or mechanical changes.

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