

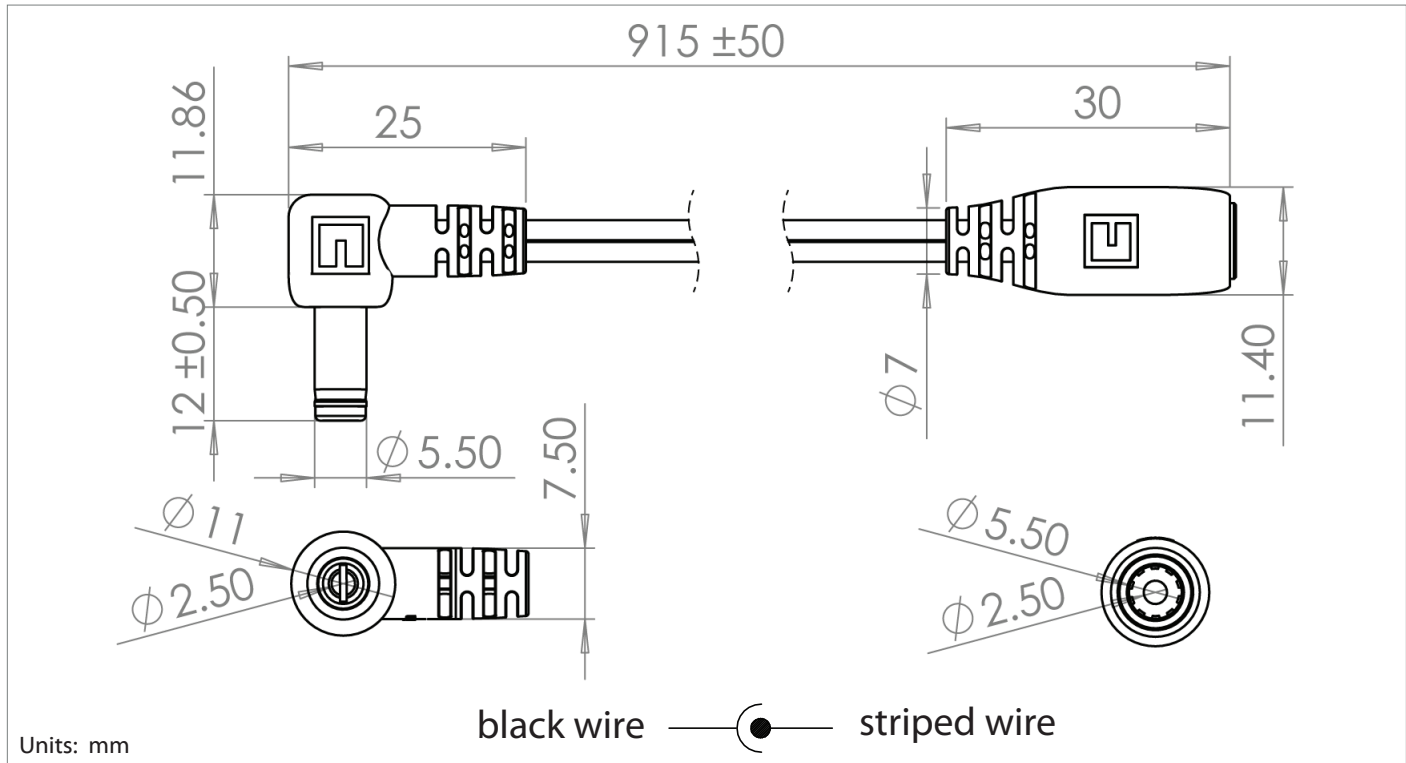
Specifications:

connector description	dc plug, 5.5x2.5xL20.5 mm, molding style, spring contacts, for right angle applications, P/N 50-00187
overmold	30P, PVC, black, P/N 24-00006
strain relief	30P, PVC, black, P/N 23-00007
connector description	dc jack, 5.5x2.5xL17.4 mm, molding style, P/N 50-00027
overmold	30P, PVC, black, P/N 24-00004
strain relief	30P, PVC, black, P/N 23-00005
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	black
cable length	915 ± 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
A	June 27, 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 _____