

part number: description:

10-01068

Cable, 915 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18

AWG, 30-00007 wire

date: June 28, 2012

rev: A page: 1 of 2

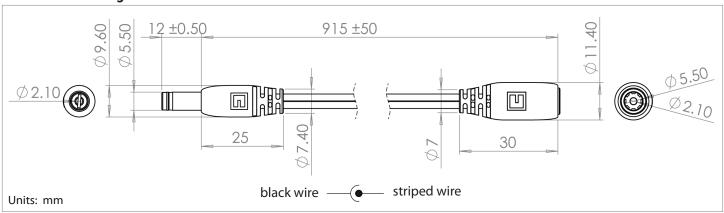
## **Specifications:**

connector description	dc plug, 5.5x2.1xL23 mm, molding style, spring contacts, P/N 50-00024		
overmold	30P, PVC, black, P/N 24-00003		
strain relief	30P, PVC, black, P/N 23-00004		
connector description	dc jack, 5.5x2.1xL17.4 mm, molding style, P/N 50-00025		
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



10-01068

Cable, 915 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18

AWG, 30-00007 wire

date: June 28, 2012

rev: A page: 2 of 2

_		•	_
KA1	/ICI	n	notes:
		011	11000

Rev	Date	Description
Α	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