## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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# TENSILITY

part number: description:

10-01073 Cable, 915 mm, 5.5x2.5x12 mm 50-00026 dc plug to 5.5x2.5 mm 50-00027 dc jack, 18 AWG, 30-00007 wire

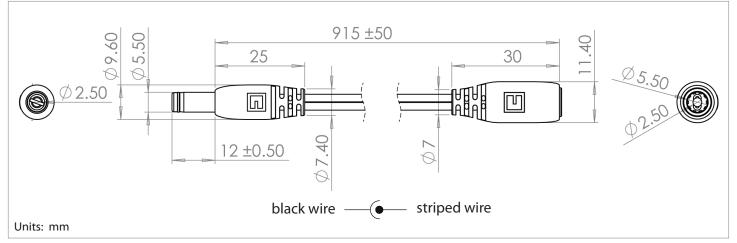
#### **Specifications:**

connector description	dc plug, 5.5x2.5xL23 mm, molding style, spring contacts, P/N 50-00026	
overmold	30P, PVC, black, P/N 24-00003	
strain relief	30P, PVC, black, P/N 23-00004	
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	
vire description 2C, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 48P, P/N 30-00007		
cable outer diameter	e 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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date: June 28, 2012 rev: A page: 2 of 2

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