

part number: description:

10-00427

Cable, 1830 mm, 4P mini-DIN female 50-00164, to stripped tinned, 20 AWG,

UL2464 30-00024, shielded

date: March 8, 2011 rev: A

rev: A page: 1 of 2

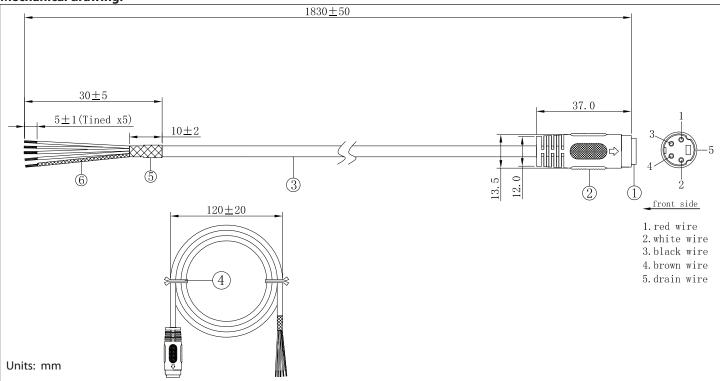
## **Specifications:**

connector description (1)	4P mini DIN female, molding style, brass, nickel plating, P/N 50-00164
overmold (2)	inner: PE; outer: 60P, PVC, black
wire description (3)	4C, 20 AWG, UL2464, 300 V, 80 C, 6.0 mm, shielded, VW-1, PVC, 60P, P/N 30-00024
cable outer diameter	Ø6.0 mm
cable color	black
cable length	1830 ± 50 mm
twist tie (4)	black
shrink tube (5)	Ø6.0, 105°C, 10 ± 2 mm, black
shrink tube (6)	Ø1.0, 105°C, 30 ± 5 mm, black
current rating	2 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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rev: A page: 2 of 2

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Rev	Date	Description
Α	March 8, 2011	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