

part number: description:

10-00123

Cable, 2000 mm, 5.5x2.5x7.5mm 90° 50-00011 locking dc plug to 5mm tinned,

18 AWG, UL1185, 30-00004

date: July 30, 2012

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Specifications:

connector description (1)	dc plug, 5.5x2.5xBL7.5xL30 locking style, brass nickel plated, threaded nut 5/16-32, P/N 50-00011
overmold (2)	30P, PVC, black
wire description (3)	1C, 18 AWG, UL1185, 300V, 80C, 3.4 mm, shielded, VW-1, PVC, 60P, P/N 30-00004
cable outer diameter	Ø3.4 mm
cable color	black
cable length	2000 ± 50 mm
twist tie (4)	black
heat shrink (5)	Ø4.0, 10 ± 2 mm
heat shrink (6)	Ø2.0, 30 ± 5 mm
current rating	5 A @ 12 Vdc

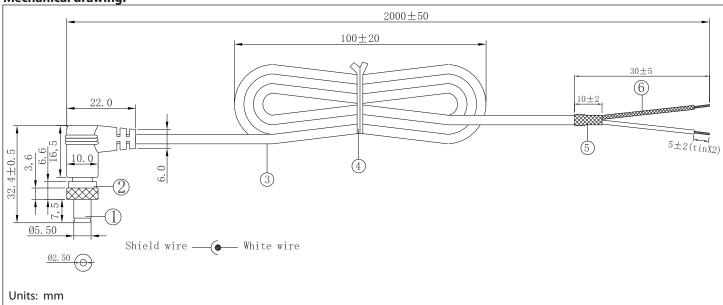
Notes:

Function test: no open, no reversed polarity, no short circuit, no INT

RoHS compliant

Hi-Pot test: 600 Vac, 0.5 mA, 1 second

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
Α	May 28, 2012	initial release
A1	February 6, 2012	updated connector description
A2	July 30, 2012	updated to show wire part number 30-00004

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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