

part number: description:

CA-2217

Cable, 915 mm, 3.5x1.35x9.5 mm, 50-00116 plug to 3.5x1.35 mm, 50-00117 jack, 24

AWG, 30-00003 wire

date: August 6, 2012

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Specifications:

connector description (1)	dc plug, 3.5x1.35xL22 mm, brass nickel plated, P/N 50-00116	
overmold (2,5)	30P, PVC, black	
connector description (6)	dc jack, 3.5x1.35xL15 mm, molding style, P/N 50-00117	
wire description (3)	2C, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 65P, P/N 30-00003	
cable outer diameter	Ø3.6 mm	
cable color	black	
cable length	915 ± 50 mm	
twist tie (4)	black	
rating	500 mA, 36 Vdc	

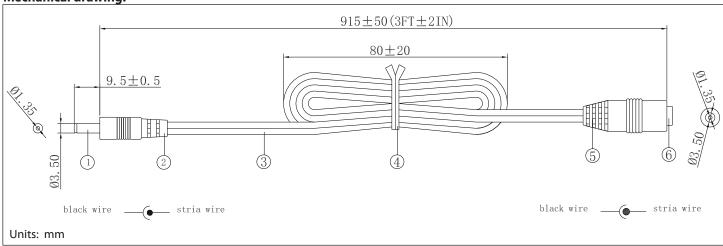
Notes:

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
A	January 19, 2009	Re-issued; original specification issued by CUI, re-issued by Tensility without any material or mechanical changes.
A1	August 31, 2011	updated description, connector, and wire information
A2	August 6, 2012	updated connector 50-00117 overall length

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