

CA-254CS Cable, 1830 mm, 4C 2.5mm 50-00006 plug with metal ring to stripped tinned, 26 AWG,

date: August 30, 2011

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Specifications:

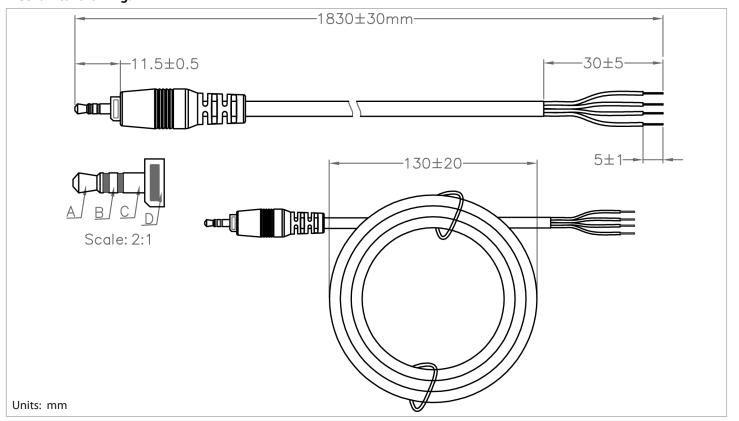
connector description	2.5xL21.6 mm, audio plug 4C with metal ring, brass nickel plated, P/N 50-00006	
overmold	60P, PVC, black	
wire description	4C (red, yellow, green, black), 26 AWG, 0.16x7+shield (0.2x7), 60P	
cable outer diameter	Ø3.7 mm	
cable color	black	
cable length	1830 ± 30 mm	
twist tie	140mm, black	
current rating	2 A	

Notes:

RoHS compliant

Hi-Pot test: 300 Vac, 0.5 mA, 1 second

Mechanical drawing:



Wiring diagram:

Α	Red Wire
В ——	Black Wire
С —	Green Wire
D ——	Yellow Wire

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; originial specification issued by CUI, re-issued by Tensility without any material or mechanical changes.
A1	May 11, 2009	added Tensility P/N 50-00006 to specification
A2	August 30, 2011	updated description and connector information

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