

part number: description:

CA-254S

Cable, 1830 mm, 4C 2.5mm 50-00007 plug to stripped tinned, 26 AWG, shielded

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**Specifications:** 

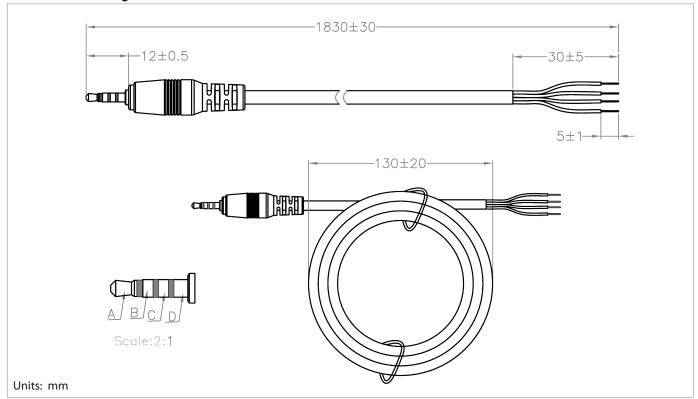
connector description	2.5xL20.2 mm, 4C audio plug, brass nickel plated, P/N 50-00007
overmold	PVC, black
wire description	4C (red, yellow, green, black), 26 AWG, 0.16x7, aluminum foil, shielded (0.2x7), 60P
cable outer diameter	Ø3.7 mm
cable color	black
cable length	1830 ± 30 mm
twist tie	140 mm, black
current rating	2A

## Notes:

RoHS compliant

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

## **Mechanical drawing:**



Wiring diagram:

A —— Red Wire
B — Black Wire
C —— Yellow Wire
D — Green 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-issue: original specification issued by CUI; re-issued by Tensility without any material or mechanical changes.
A1	May 11, 2009	added Tensility P/N 50-00007 to specification
A2	August 30, 2011	updated description and connector information

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<b>S</b>	neci	ıπca	tion	An	proval

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