

part number: description:

CA-2204

Cable, 1830 mm, 2.5 mm 90° 50-00110 stereo plug to stripped tinned, 24 AWG,

30-00005 wire, shielded

date: January 8, 2013 rev: A3

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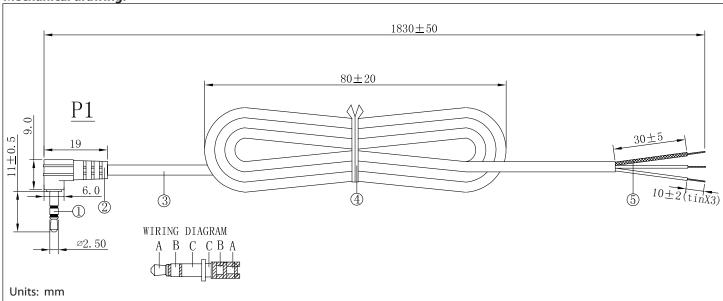
Specifications:

connector description (1)	stereo plug, 2.5xL19 mm, brass nickel plated, P/N 50-00110
overmold (2)	30P, PVC, black
wire description (3)	2C, 24 AWG, 300V, 80C, 3.7 mm, shielded, PVC, 65P, P/N 30-00005
cable outer diameter	Ø3.7 mm
cable color	black
cable length	1830 ± 50 mm
twist tie (4)	black
heat shrink (5)	Ø2.0, 105°C, 30 ± 2 mm, black
rating	<100 mA, 36 Vdc

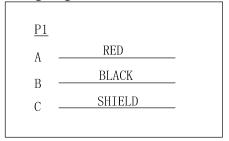
Notes:

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

Mechanical drawing:



Wiring diagram:



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	January 18, 2010	plug description corrected	
A2	August 31, 2011	updated description, connector, and wire information	
A3	January 8, 2013	added strain relief diameter dimension to specification	
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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