

part number: description:

CA-2208

Cable, 1830 mm, 3.5 mm 90° 50-00265 stereo plug to stripped tinned, 24 AWG,

30-00174 wire, shielded

date: March 26, 2012 rev: A3

rev: A3 page: 1 of 2

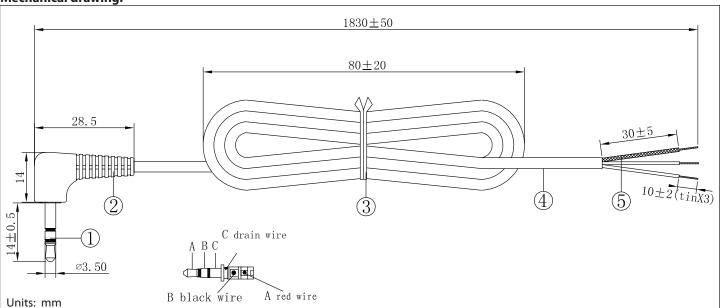
Specifications:

connector description (1)	stereo plug, 3.5xL24.5 mm, brass nickel plated, P/N 50-00265
overmold (2)	60P, PVC, black
wire description (4)	2C, 24 AWG, 300V, 80C, 3.7 mm, PVC, 65P, shielded, P/N 30-00174
cable outer diameter	Ø3.7 mm
cable color	black
cable length	1830 ± 50 mm
twist tie (3)	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:

	5 5
A	red wire
В	black wire
С	drain 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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А3 page: 2 of 2

Revision notes:

Α	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	March 20, 2012	added plug over-mold dimensions
A3	March 26, 2012	updated wire and plug specification

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