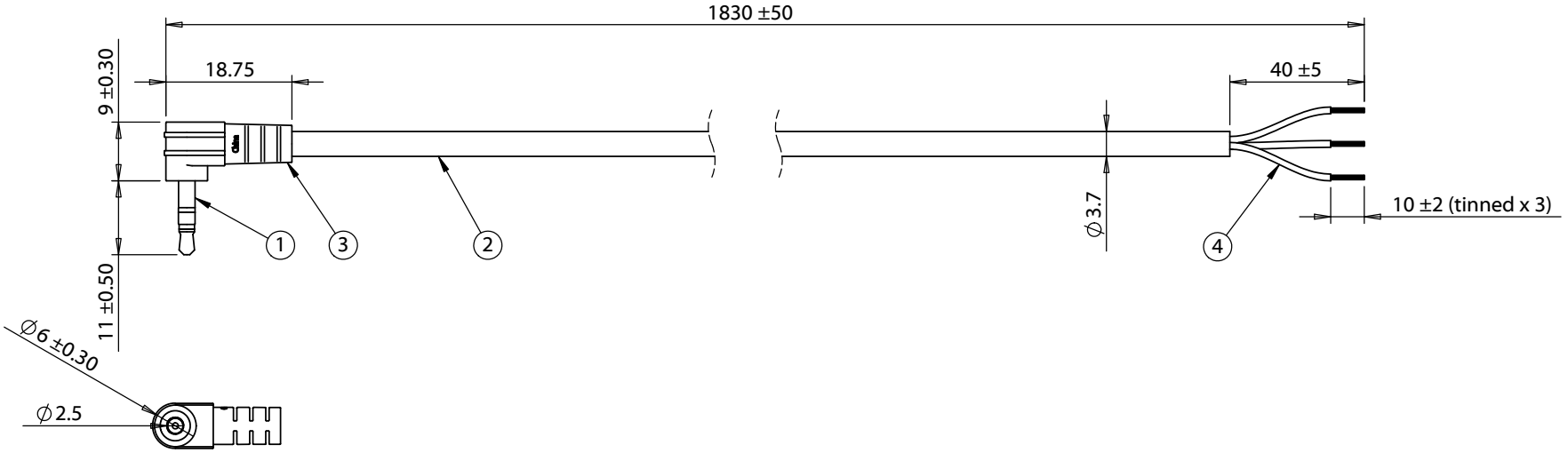
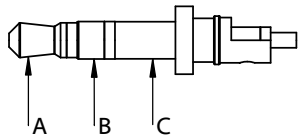
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00110	Connector, stereo plug, 2.5xL19 mm, brass nickel plated	1	
2	30-00005	Wire, 2C BC, 24 AWG, 300V, 80C, 3.7 mm, shielded, PVC, 76A	1	
3	24-00051	Overmold, PVC, black, 90°	1	
4	Heat Shrink	Heat shrink tube, Ø2.0, 30±2 mm, 105°C, black	1	





Wiring diagram 50-00110	Wire Color
A	Red
B	Black
C	Shield

Revision:	Date:	Description:
A	1/19/2009	Re-issued CUI spec as Tensility
A1	1/18/2010	Plug description corrected
A2	8/31/2011	Updated description, connector, and wire description.
A3	1/8/2013	Added strain relief diameter dimension
A4	2/10/2017	Updated notes

Prepared: GL Digitally signed by GL Date: 2017.02.10 16:55:39 -08'00'

Verified: PS Digitally signed by PS Date: 2017.02.13 14:46:23 -08'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:

RoHS and REACH compliant

Function test: no open, no short circuit, no intermittent

Description:

Cable, 1830 mm, 2.5 mm 90° 50-00110 stereo plug to stripped tinned, 24 AWG, 30-00005 wire, shielded

TENSILITY

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fax 1.541.323.4202 *web* tensility.com

Size: A

Part number: 053-0278R (CA-2204)

Scale: 1:1

Sheet 1 of 1

5 4 3 2 1