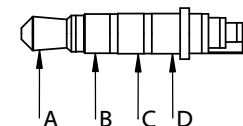
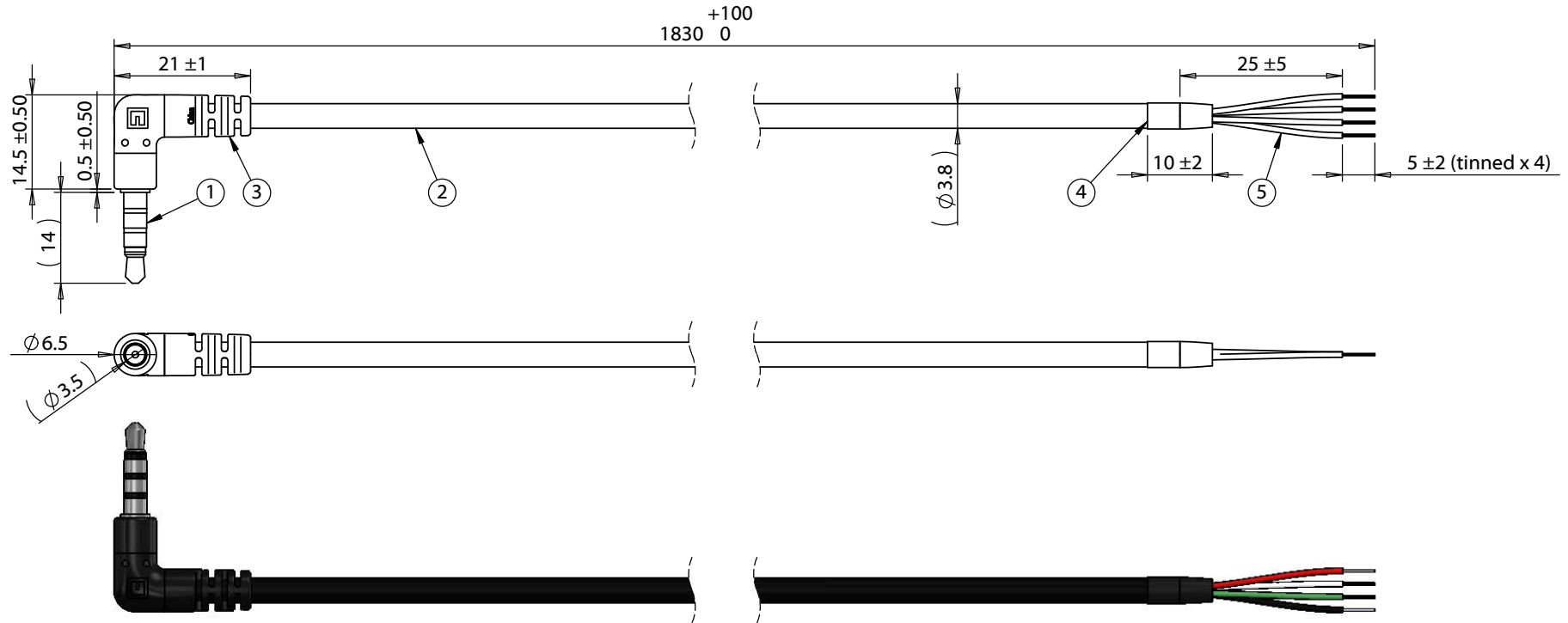


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00397	Connector, 4C audio plug, 3.5xL20.7 mm, brass, nickel plated, molding style	1	
2	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00085	Overmold, PVC	1	black
4	Heat shrink	Heat shrink tube, black	1	covers end of jacket
5	Heat shrink	Heat shrink tube, black	1	covers shield



Wiring Diagram	
50-00397	wire color
A	red
B	white
C	green
D	shield

**Notes:**  
Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY	
A	3/22/2016	initial release		RoHS and REACH compliant	tel 1.541.323.3228	800 877.670.7118
A1	7/15/2016	Modified collar exposure	Verified:	Function test: no open, no short circuit, no intermittent	fax 1.541.323.4202	web tensility.com
A2	5/22/2017	Modified plug overmold	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 3.5 mm 4C 90° 50-00397 audio plug to 5 mm tinned, 28 AWG 30-00179 wire	Size: A	Part number: 10-02145
					Scale: 1:1	Sheet 1 of 1