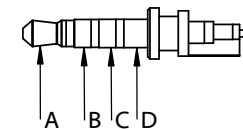
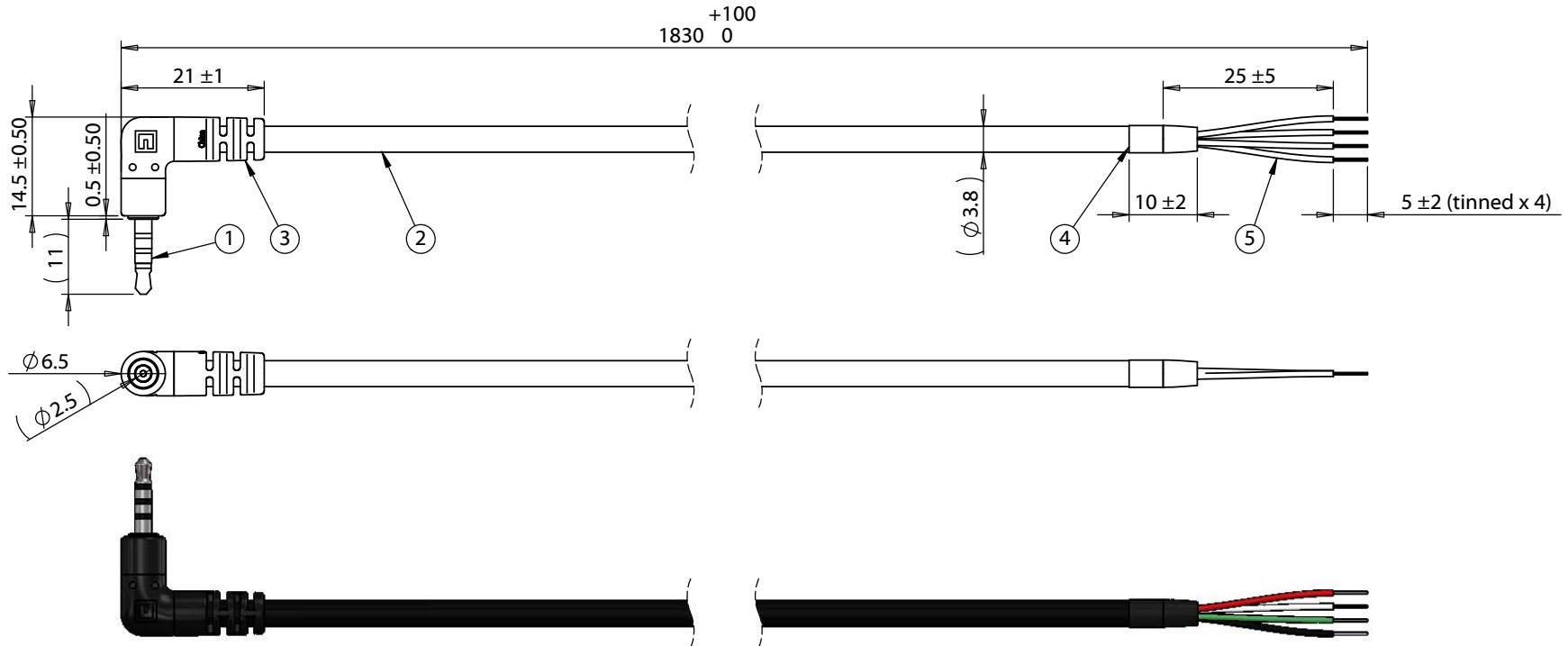


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00401	Connector, 4C audio plug, 2.5xL20.8 mm, brass, nickel plated, molding style	1	
2	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00085	Overmold, PVC	1	black
4	Heat shrink	Heat shrink tube, black	1	covers end of jacket
5	Heat shrink	Heat shrink tube, black	1	covers shield



Wiring Diagram	
50-00401	wire color
A	red
B	white
C	green
D	shield

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared: DN <small>Digitally signed by DN Date: 2017.05.24 07:46:51 -07'00'</small>	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	3/22/2016	Initial release	Verified: GL <small>Digitally signed by GL Date: 2017.05.24 13:54:16 -07'00'</small>	RoHS compliant	
A1	7/15/2016	Modified collar exposure	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent	
A2	5/22/2017	Modified plug overmold		Description:	Size: A
				Cable, 1830 mm, 2.5 mm 4C 90° 50-00401 audio plug to 5 mm tinned, 28 AWG, 30-00179 wire	Part number: 10-02144
					Scale: 1:1

