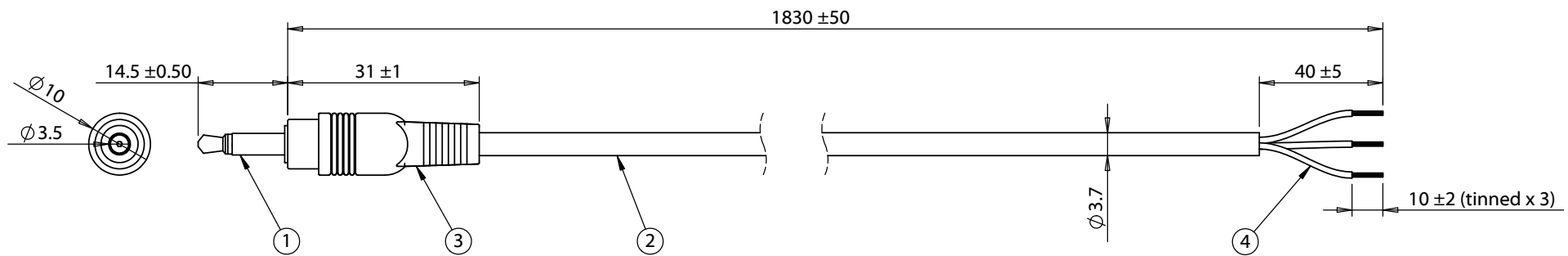


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00120	Connector, mono plug 3.5xL24.5 mm, brass nickel plated	1	
2	30-00005	Wire, 2C BC, 24 AWG, 300V, 80C, 3.7 mm, shielded, PVC, 76A	1	
3	24-00052	Overmold, PVC, black	1	
4	Heat Shrink	Heat shrink tube, Ø2.0, 30±2 mm, 105°C, black	1	



Wiring diagram	
50-00120	Wire Color
Tip	Red
Ring	Black
N.C.	Shield

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY		
A1	8/31/2011	Updated description, connector, and wire information		RoHS and REACH compliant	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
A2	2/09/2012	Updated wiring diagram	Verified:	Function test: no open, no short circuit, no intermittent			
A3	3/14/2012	Updated drawing	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 50-00120 mono plug to stripped tinned, 24 AWG, 30-00005 wire, shielded	Size:	Part number:	Sheet 1 of 1
A4	5/09/2012	Updated drawing			A	053-0279R (CA-2205)	
A5	2/13/2017	Updated notes			Scale: 1:1		