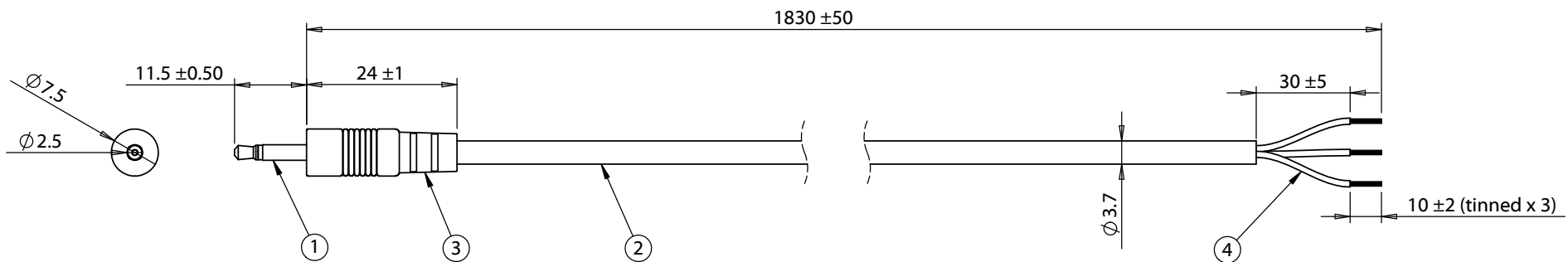


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00132	Connector, mono plug 2.5xL17.5 mm, brass nickel plated	1	
2	30-00005	Wire, 2C BC, 24 AWG, 300V, 80C, 3.7 mm, shielded, PVC, 76A	1	
3	24-00099	Overmold, PVC, black	1	
4	Heat Shrink	Heat shrink tube, Ø2.0, 30±2, 105°C, black	1	



Notes:

Electical requirement: <100 mA, 36 Vdc

Wiring diagram	
50-00132	Wire Color
Tip	Red
Ring	Black
N.C.	Shield

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	1/19/2009	Re-issued CUI spec by Tensility	Verified:	RoHS and REACH compliant	
A1	8/3/2009	Included overmold dimensions	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	8/31/2011	Updated description, connector, and wire information		Description:	
A3	6/24/2016	Corrected overmold dimensions		Cable, 1830 mm, 2.5 mm 50-00132 mono plug to stripped tinned, 24 AWG, 30-00005 wire, shielded	Part number: 053-0275R (CA-2201)
					Scale: 1:1