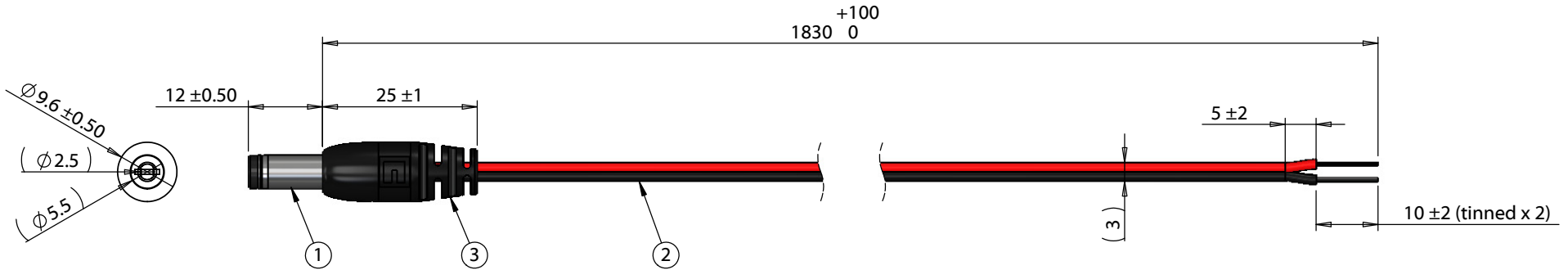


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00542	Connector, dc plug, 5.5x2.5x23 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-00804	Wire, 2C TS, 24 AWG, UL2651, 300V, 105C, 3.0 mm, VW-1, PVC, red and black	1	
3	24-00003	Overmold, PVC	1	black



Wiring Diagram	
50-00542	wire color
center	red
sleeve	black

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1>
A	12/6/2016	Initial release	AG <small>Digitally signed by AG Date: 2017.07.31 17:20:17 -07'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	<small>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</small>
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	Size: A
				Cable, 1830 mm, 5.5x2.5x12 mm 50-00542 dc plug to 10 mm tinned, 24 AWG, 30-00804 R-B wire, 105° C	Part number: 10-02321
					Scale: 1:1
					Sheet 1 of 1